

הרב גרשון הלוי סגל

Rabbi Gershon Segal

31 Elmore Sr. Newton Centre, MA 02459
(617)-969-5736: rabbisegal@gmail.com

KOSHER CERTIFICATE

This is to certify that the following items sold and distributed by

Sigma-Aldrich Corporation Flavors and Fragrances division are

KOSHER AND PAREVE WHEN BEARING MY KOSHER SEAL OR WHEN ACCOMPANIED BY MY LOT SPECIFIC KOSHER LETTER:

Acesulfame potassium (W700544)	3-Acetylpyridine (W342408)
Acetal, natural (W200220)	2-Acetylthiophene (W503509)
Acetaldehyde solution, natural, 50 wt. % ethanol (W200344)	2-Acetylthiophene, ≥98%, FG (W503511)
Acetaldehyde (W200303)	DL-Alanine (W381810)
Acetaldehyde, 50 wt% in ethanol (W200328)	4-Allylanisole (Methyl Chavicol) (W241105)
Acetaldehyde, natural (W200336)	Allyl butyrate (W202118)
Acetaldehyde (mini-bulk) (returnable container certificate required) (W200360)	Allyl cyclohexanepropionate (W202606)
Acetaldehyde Di isobutyl Acetal US Natural (W452799)	Allyl disulfide (W202800)
Acetaldehyde Ethyl Isobutyl Acetal (W452855)	Allyl heptanoate (W203106)
Acetaldehyde Ethyl Isopropyl Acetal (W443215)	Allyl heptanoate, natural (W203111)
Acetanisole (W200506)	Allyl hexanoate (W203203)
Acetic acid, natural (W200603)	Allyl hexanoate, natural (W203211)
Acetic acid (W200611)	Allyl isothiocyanate (W203408)
Acetoin, natural (W200832)	Allyl phenoxyacetate (Acetate PA) (W203807)
Acetoin acetate, natural (W352623)	Allyl sulfide (W204218)
Acetoin powder, synthetic (W200808)	Almond oil, bitter, natural (W204600)
Acetophenone (W200905)	Ambrette seed absolute (W205001)
Acetophenone, natural (W200910)	2'-Aminoacetophenone (W390607)
4-Acetoxy-2,5-dimethyl-3(2H)furanone (W379700)	Ammonium sulfide (W205303)
2-Acetyl-3-ethylpyrazine (W325007)	Amyl butyrate (W205915)
2-Acetyl-5-methylfuran (W360902)	Amyl formate (W206806)
2-Acetyl-3-methylpyrazine (W396400)	alpha-Amylcinnamaldehyde (W206105)
2-Acetyl-1-methylpyrrole (W318418)	alpha-Amylcinnamaldehyde, natural (W206120)
2-Acetylpyrazine (W312606)	6-Amyl-alpha-pyrone (W369608)
2-Acetylpyridine (W325104)	Anethol, natural (W208620)
2-Acetylthiazole (W332801)	trans-Anethole (W208604)
2-Acetyl-2-thiazoline (W381718)	alpha-Angelica lactone, natural (W329355)
	Angelica seed oil, natural (W209000)
	alpha-Angelicalactone (W329304)

This certificate is effective until December 31, 2026 and subject to renewal at that time.

Sincerely,

Gershon Segal

Rabbi Gershon Segal

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seal appears on the label.

Total Products on this page - 56

Total Products on This Certificate - 1125

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p-Anisaldehyde (W267007)	Benzyl benzoate, natural (W213810)
p-Anisaldehyde natural (W267020)	Benzyl butyrate (W214000)
o-Anisaldehyde (W407701)	Benzyl butyrate, natural (W214019)
Anisic acid, natural (W394512)	Benzyl cinnamate (W214205)
Anisole (W209708)	Benzyl ether (W237108)
Anisyl acetate (W209805)	Benzyl formate (W214507)
Anisyl acetate, natural (W209890)	Benzyl formate, natural (W214599)
Anisyl alcohol (W209902)	Benzyl formate, natural (W214520)
Anisyl alcohol, natural (W209910)	Benzyl isobutyrate (W214108)
Anisyl formate (W210102)	Benzyl isovalerate (W215201)
Anisyl propionate (W210218)	Benzyl mercaptan (W214701)
L-Arabinose, natural (W325512)	Benzyl propionate (W215000)
L-Arinine, natural (W381920)	Benzyl propionate, natural (W215015)
Aspartame, FG (W700655)	Benzyl salicylate (W215104)
Bacon dithiazine (W401755)	Benzylideneacetone (W288101)
Balsam, Peru (W211613)	Bergamot oil colorless, natural, product of Simone Gatto (W215311)
Benzaldehyde (W212709)	Bergamot oil natural, product of Simone Gatto (W215355)
Benzaldehyde dimethyl acetal (W212806)	Bergamot terpenes natural, product of Simone Gatto (W215377)
Benzaldehyde propylene glycol acetal (W213000)	Betaine (Anhydrous) (W422312)
Benzaldehyde, natural (W212717)	alpha-Bisabolol, natural (W466620)
Benzenethiol (Thiophenol) (W361607)	Bitter orange oil natural, product of Simone Gatto (W282301)
Benzoic acid (W213101)	Sweet Blood Orange oil, natural, (orange oil) (W282155)
Benzoic acid, natural (W213128)	Butan-3-one-2-yl butyrate (W333200)
Benzophenone (W213499)	2,3-Butanedithiol (W347701)
Benzophenone (W213403)	1-Butanethiol (W347809)
Benzyl acetate (W213500)	2-Butanone (W217018)
Benzyl acetate, natural (W213519)	2-Butanone, natural (W217012)
Benzyl alcohol (W213705)	
Benzyl alcohol, natural (W213713)	
Benzyl benzoate (W213802)	

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Sincerely,

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Butyl (S)-(-)-lactate (W220500)	(±)-Camphor (W526606)
Butyl acetate (W217409)	Cardamom oil, FCC, FG (W224199)
Butyl acetate, natural (W217417)	Carvacrol (W224502)
Butyl alcohol (W217820)	Carvacrol, natural (W224511)
Butyl alcohol, natural (W217816)	L-Carveol, mixture of cis and trans (W224707)
Butylamine (W313009)	4-Carvomenthenol, natural (W224820)
Butyl butyrate (W218618)	D-Carvone (W224928)
Butyl butyrate, natural (W218626)	L-Carvone (W224901)
Butyl butyryllactate, natural (US) (W219010)	L-Carvone, natural (W224908)
Butyl butyryllactate (W219002)	(-)-Carvyl acetate (W225002)
Butyl hexanoate (W220108)	beta-Caryophyllene (W225207)
Butyl isobutyrate (W218804)	beta-Caryophyllene, natural (W225299)
Butyl isobutyrate, natural (W218811)	(-)-Caryophyllene oxide (W408588)
Butyl isovalerate (N-Butyl Iso Valerate) (W221805)	Cassia oil (W225800)
Butyl isovalerate, natural (W221811)	Choline chloride (W450001)
Butyl 2-methyl butyrate (W339318)	1,4-Cineole (W365820)
Butyl phenylacetate (W220906)	trans-Cinnamaldehyde (Cinnamic Aldehyde) (W228605)
Butyl propionate (W221104)	Cinnamaldehyde, natural (W228613)
Butyl sulfide (W221503)	Cinnamic acid (W228818)
Butyl 10-undecanoate (W221600)	trans-Cinnamic acid, natural (W228826)
2-Butyl-2-Octenal natural (W461655)	Cinnamic alcohol, natural (W229411)
Butylated hydroxyanisole (BHA) (W218308)	Cinnamon bark oil (W229105)
Butylated hydroxytoluene (BHT) (W218405)	Cinnamon leaf oil, Ceylon (W229210)
Butyraldehyde (W221902)	Cinnamon oil, ceylon type (W229299)
Butyraldehyde, natural (W221910)	Cinnamyl acetate (W229318)
Butyric acid (W222100)	Cinnamyl acetate, natural (W229301)
Butyric acid, natural (W222119)	Cinnamyl alcohol (W229407)
Caffeine (W222402)	Cinnamyl benzoate (W470301)
Caffeine, natural (W222455)	Cinnamyl butyrate (W229601)
d-Camphor (W223018)	Cinnamyl cinnamate (W229806)

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Sincerely,

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Cinnamyl isobutyrate (W229709)	Damascenone, natural (W342017)
Cinnamyl isobutyrate, ≥97%, FCC, FG (W229711)	beta-Damascone (W324300)
trans-Cinnamyl isovalerate (W230200)	trans,trans-2,4 Decadienal (W313505)
trans-Cinnamyl propionate (W230103)	delta-Decalactone (W236101)
Citral, natural (W230316)	delta-Decalactone, natural (W236128)
Citral (W230308)	gamma-Decalactone (W236004)
Citral diethyl acetal (W230405)	(+)-gamma-Decalactone, natural (W236012)
Citral dimethyl acetal (W230502)	Decanal (W236209)
Citric acid (W230618)	Decanal, natural (W236217)
Citric acid, natural (W230633)	Decanoic acid (W236403)
(±)-Citronellal, natural (W230715)	Decanoic acid, natural (W236411)
(S)-(-)-β-Citronellol (W230920)	1-Decanol (W236500)
Citronellol (W230901)	3-Decanone (W396605)
Citronellol, natural, mixture of isomers (W230915)	2-decen-1-ol, natural (W430415)
Citronellyl acetate (W231118)	cis-4-Decenal (W326402)
Citronellyl formate (W231401)	trans-2-Decenal (W236608)
Citronellyl isobutyrate (W231304)	9-Decenoic acid (W366005)
Citronellyl propionate (W231606)	3-Decen-2-one (W353205)
Citronellyl tiglate, stabilized (W429540)	Decyl acetate (W236705)
Citronellyl tiglate, mixture of isomers (W500607)	Diethyl L-tartrate (W237809)
Clove bud oil, natural (W232300)	2,3-Diethyl-5-methylpyrazine (W333603)
m-Cresol (W353000)	Diethyl sebacate (W237604)
o-Cresol (W348007)	Diethyl succinate (W237701)
p-Cresol (W233706)	Diethyl succinate, natural (W237712)
Cuminaldehyde (W234109)	2,3-Diethylpyrazine (W313602)
Cyclohexanecarboxylic acid (W353108)	4,5-Dihydro-3(2H)thiophenone (W326607)
Cyclohexyl acetate (W234907)	D-Dihydrocarvone (W356506)
Cyclohexyl butyrate (W235105)	Dihydrocarvone, natural (W356511)
Cyclopentanone (W391018)	L-Dihydrocarvyl acetate (W238007)
p-Cymene (W235601)	Dihydrocoumarin (W238104)

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Sincerely,

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Dihydrojasnone (W376302)
2,5-Dihydroxy-2,5-dimethyl-1,4-dithiane (W345001)
alpha,alpha-Dimethylphenethyl butyrate (W239402)
1,4-Dimethoxybenzene (W238600)
1,3-Dimethoxybenzene (W238503)
2,6-Dimethoxyphenol (W313718)
2,6-Dimethoxyphenol, natural (W313726)
2,4-Dimethyl-5-acetylthiazole (W326704)
Dimethyl anthranilate (W271802)
Dimethyl anthranilate, natural (W271810)
3,4-Dimethyl-1,2-cyclopentadione (W326801)
3,5-Dimethyl-1,2-cyclopentadione (W326909)
Dimethyl disulfide (W353604)
Dimethyl disulfide, natural (W353600)
2,6-Dimethyl-5-heptenal (W238902)
2,6-Dimethyl-5-heptenal mixture of isomers, natural (W238920)
2,6-Dimethyl-5-heptenol, natural (W478955)
4,5-Dimethyl-3-hydroxy-2,5-dihydrofuran-2-one, (caramel furanone) (W363405)
4,5-Dimethyl-3-hydroxy-2,5-dihydrofuran-2-one, natural (W363499)
Dimethyl-3-hydroxy-2,5-dihydrofuran-2-one, 10 wt% solution in propylene glycol (W363413)
Dimethyl-3-hydroxy-2,5-dihydrofuran-2-one, 3 wt% solution in propylene glycol (W363421)
2,5-Dimethyl-4-methoxy-3(2H)-furanone (W366412)
2,5-Dimethyl-4-methoxy-3(2H)-furanone (W366404)
2,3-Dimethyl-5-(2-methylbutyl)pyrazine (W530532)
cis-3,7-Dimethyl-2,6-octadien-1-ol (W277002)
3,7-Dimethyl-1-octanol (W239100)
Dimethyl succinate (W239607)

Dimethyl sulfide (W274615)
Dimethyl sulfide, natural (W274623)
2,5-Dimethylthiophene (W515507)
2,6-Dimethylthiophenol (W366609)
Dimethyl trisulfide (W327506)
3,7-Dimethyl-6-octenoic acid, natural (W314220)
2,5-Dimethyl-3-oxo-(2H)-fur-4-yl butyrate, natural (W397025)
alpha,alpha-Dimethylphenethyl acetate (W239208)
2,5-Dimethylpyrazine (W327204)
2,6-Dimethylpyrazine (W327301)
2,3-Dimethylpyrazine (W327107)
2,6-Dimethylpyrazine, natural (W327312)
2,6-Dimethylpyridine (W354007)
p-alpha-Dimethylstyrene (W314404)
Dipentene (W524905)
1,3-Diphenyl-2-propanone (W239704)
Diphenyl ether (W366706)
1,3-Diphenyl-2-propanone (W239799)
Disodium succinate (W327700)
2,2'-(Dithiodimethylene)difuran (W314609)
2,2'-(Dithiodimethylene)difuran, natural (W314620)
2,4-Dodecadienal, 10% in MCTG, natural (W367000)
gamma-Dodecalactone, natural (W240015)
delta-Dodecalactone, natural (W240115)
delta-Dodecalactone (W240109)
gamma-Dodecalactone (W240001)
Cis-4-Dodecenal (W403622)
trans-2-Dodecenal (W240206)
meso-Erythritol (W481911)
2-Ethoxythiazole (W334006)

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Ethyl 2-trans-4-cis-decadienoate, stabilized (W314820)	2-Ethylfuran (W367303)
Ethyl 3-hydroxybutyrate, natural (W342815)	Ethyl 3-(furfurylthio)propionate (W367400)
Ethyl 3-methyl-2-oxopentanoate (W490355)	Ethyl 2-furoate (W501301)
Ethyl 5-hydroxydecanoate (W444401)	Ethyl 3-(2-furyl)propanoate (W243507)
Ethyl acetate (W241407)	4-Ethylguaiacol (W243604)
Ethyl acetate, natural (W241415)	Ethyl heptanoate (W243701)
Ethyl acetoacetate (W241504)	Ethyl heptanoate, natural (W243728)
Ethyl acetoacetate, natural (W241512)	Ethyl hexanoate (W243906)
Ethyl acrylate (W241811)	Ethyl hexanoate, natural (W243914)
Ethyl anthranilate (W242101)	2-Ethyl-1-hexanol (W315109)
Ethyl benzoate (W242209)	Ethyl trans-3-hexenoate (W334200)
Ethyl benzoate, natural (W242217)	2-Ethylhexyl acetate (W514705)
Ethyl bicyclo[2.2.1]hept-2-ene-5-carboxylate (W479010)	2-Ethylhexyl salicylate (W514500)
Ethyl trans-2-butenoate (W348600)	Ethyl 3-hydroxybutyrate (W342807)
Ethyl butyrate (W242705)	3-Ethyl-2-hydroxy-2-cyclopenten-1-one, solution in propylene glycol (W315214)
Ethyl butyrate, natural (W242713)	Ethyl 3-hydroxyhexanoate (W354503)
Ethyl cinnamate (W243000)	2-Ethyl-4-hydroxy-5-methyl-3(2H)furanone (W362301)
Ethyl cinnamate, natural (W243019)	5-Ethyl-3-hydroxy-4-methyl-2(5H)-furanone, (maple furanone) (W315303)
Ethyl cyclopentenolone, natural (W315230)	Ethyl isobutyrate, natural (W242810)
Ethyl 2-trans-4-cis-decadienoate, natural (W314811)	Ethyl isobutyrate (W242802)
Ethyl decanoate (W243205)	N-Ethyl-2-isopropyl-5-methylcyclohexanecarboxamide (W345501)
Ethyl decanoate, natural (W243213)	Ethyl isovalerate (W246301)
Ethyl trans-2-decenoate (W364118)	Ethyl isovalerate, natural (W246328)
Ethyl dimethyl dioxolane acetate (W429420)	Ethyl lactate (W244007)
2-Ethyl-3,5(or 6)-dimethylpyrazine (W314900)	Ethyl lactate, natural (W244015)
5-Ethyl-2,3-dimethylpyrazine (W443406)	Ethyl laurate (W244104)
2-Ethylfenchol (W349100)	Ethyl laurate, natural (W244112)
Ethyl formate (W243418)	Ethyl levulinate (W244201)
Ethyl formate, natural (W243434)	
Ethyl Formate, Natural (W243499)	

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Sincerely,

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Ethyl levulinate, natural (W244220)	Ethyl pyruvate, natural (W245712)
Ethyl maltol (W348708)	Ethyl salicylate (W245801)
2-Ethyl 3-methoxypyrazine (W514403)	Ethyl sorbate (W245909)
Ethyl 2-methyl-1,3-dioxolane-2-acetate (W447704)	2-Ethylthiophenol (W334502)
Ethyl 2-methylbutyrate (W244309)	Ethyl tiglate (W246000)
Ethyl 2-methylbutyrate, natural (W244317)	Ethyl trans-2-butenate, natural (W348630)
Ethyl 2-methyl-4-pentenoate (W348902)	Ethyl valerate (W246204)
Ethyl 3-methyl-3-phenylglycidate (W244406)	Ethyl vanillin (W246409)
2-Ethyl-3-methylpyrazine (W315508)	Ethyl vinyl ketone (W338206)
2-Ethyl-4-methylthiazole (W368008)	Ethyl vinyl ketone, stabilized (W338210)
Ethyl 3-(methylthio)propionate (W334308)	2-Ethyl-2-Hexenal natural (W461216)
Ethyl myristate (W244503)	5-Ethyl-4-hydroxy-2-methyl-3(2H)-furanone, natural (W362320)
Ethyl myristate, natural (W244511)	2-Ethyl-4-methyl-1,3-dithiolane (W487012)
Ethyl nonanoate (W244708)	Ethylene brassylate (W354309)
Ethyl nonanoate, natural (W244740)	4-Ethylguaiacol, natural (W243615)
Ethyl octanoate (W244902)	Eucalyptol (W246506)
Ethyl octanoate, natural (W244910)	Eucalyptus oil (W246611)
4-Ethyl octanoic acid (W380008)	Eugenol (W246700)
Ethyl trans-2-octenoate (W364304)	Eugenol, natural (W246719)
Ethyl oleate, natural (W245000)	Eugenyl acetate (W246905)
Ethyl palmitate, natural (W245115)	Farnesene (W383902)
Ethyl palmitate (W245100)	Farnesol (W247804)
p-Ethylphenol (W315605)	Farnesyl acetate (W421350)
Ethyl phenylacetate (W245208)	L-Fenchone (W507709)
Ethyl phenylacetate, natural (W245230)	Fenchyl alcohol (W248010)
Ethyl propionate (W245607)	Fenchyl alcohol, natural (W248099)
Ethyl propionate, natural (W245615)	Formic acid (W248703)
2-Ethylpyrazine (W328103)	Fumaric acid (W248800)
3-Ethylpyridine (W339407)	Fumaric acid, natural (W248835)
Ethyl pyruvate (W245735)	2-Furanmethanethiol formate (W315818)

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Furfural (W248908)	Geranyl isovalerate, natural (W251820)
Furfural, natural (W248924)	Geranyl propionate (W251704)
Furfural thioacetate natural (W316255)	Geranyl propionate, natural (W251700)
Furfuryl acetate (W249009)	Geranyl tiglate (W404411)
Furfuryl alcohol (W249106)	Ginger oil, natural (W252204)
Furfuryl alcohol, natural (W249166)	L-Glutamic acid (W328502)
Furfuryl mercaptan (W249300)	L-Glutamic acid, natural (W328512)
Furfuryl mercaptan, natural (W249311)	Glutaric dialdehyde, solution in water (W512303)
Furfuryl methyl sulfide (W316008)	Glycerol (W252506)
Furfuryl propionate (W334618)	Guaiacol, natural (W253200)
1-Furfurylpyrrole (W328405)	Guaiacyl phenylacetate (W253502)
Furfuryl thioacetate (W316202)	trans,trans-2,4-Heptadienal (W316407)
Furfuryl thiopropionate (W334707)	gamma-Heptalactone (W253901)
2-Furyl methyl ketone (W316318)	2,3-Heptanedione (W254304)
2-Furyl methyl ketone, natural (W316315)	Heptanoic acid (W334804)
Fusel oil, natural (W249715)	Heptanoic acid, natural (W334812)
Garlic oil, natural (W250320)	2-Heptanol (W328800)
Garlic oil, Chinese (W250309)	2-Heptanone(Methyl Amyl Ketone) (W254401)
Garlic oil blend, artificial (W530316)	3-Heptanone (Ethyl Butyl Ketone) (W254509)
Geranic acid (W412101)	2-Heptanone, natural (W254430)
Geraniol (W250708)	cis-4-Heptenal (W328901)
Geraniol, natural (W250716)	trans-2-Heptenal (W316504)
Geranium thiazole (4,5-Dimethyl-2-isobutyl thiazole) (W464755)	cis-3-Hepten-1-ol (W519030)
Geranyl acetate (W250902)	Heptyl acetate, natural (W254711)
Geranyl acetate, natural (W250910)	Heptyl acetate (W254703)
Geranyl butyrate (W251208)	Heptyl alcohol (W254800)
Geranyl butyrate, natural (W251216)	Heptyl alcohol, natural (W254820)
Geranyl caproate, natural (W251500)	Heptyl butyrate (W254908)
Geranyl formate (W251402)	delta-Hexadelactone, ≥98%, FG (W467314)
Geranyl isovalerate (W251801)	trans,trans-2,4-Hexadien-1-ol (W392200)

This certificate is effective until December 31, 2026 and subject to renewal at that time.

Sincerely,

Gershon Segal

Rabbi Gershon Segal

Certified as KOSHER only when this



seal appears on the label.

Total Products on this page - 60

Total Products on This Certificate - 1125

הרב גרשון הלוי סגל

Rabbi Gershon Segal

31 Elmore Sr. Newton Centre, MA 02459
(617)-969-5736: rabbisegal@gmail.com

KOSHER CERTIFICATE

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Sigma-Aldrich Corporation Flavors and Fragrances division are

KOSHER AND PAREVE WHEN BEARING MY KOSHER SEAL OR WHEN ACCOMPANIED BY MY LOT SPECIFIC KOSHER LETTER:

2,4-Hexadienyl acetate (W413201)	trans-2-Hexenyl butyrate (W392618)
gamma-Hexalactone (W255602)	trans-2-Hexenyl butyrate (W392699)
gamma-Hexalactone, natural (W255611)	cis-3-Hexenyl butyrate (W340200)
Hexanal (W255718)	cis-3-Hexenyl butyrate, natural (W340210)
Hexanal, natural (W255726)	cis-3-Hexenyl formate (W335399)
2,3-Hexanedione, natural (W255801)	cis-3-Hexenyl hexanoate (W340311)
3,4-Hexanedione (W316814)	cis-3-Hexenyl hexanoate, natural (W340399)
2,3-Hexanedione (W255807)	cis-3-Hexenyl cis-3-hexenoate (W368903)
1,6-Hexanedithiol (W349518)	cis-3-Hexenyl isobutyrate (W392901)
Hexanoic acid (Caproic acid) (W255904)	cis-3-Hexenyl lactate (W369004)
trans-3-Hexanoic acid (W317004)	cis-3-Hexenyl lactate, natural (W369020)
Hexanoic acid, natural (W255900)	3-Hexenyl 3-methylbutanoate (W349801)
trans-2-Hexen-1-al natural (W256009)	cis-3-Hexenyl methyl carbonate (W800111)
trans-2-Hexenol, natural (W256230)	Hexenyl 2-methylbutanoate (W349799)
cis-3-Hexenal, 50 wt% solution in Triacetin (W256102)	cis-3-Hexenyl phenylacetate (W363308)
trans-2-Hexenal (W256005)	cis-3-Hexenyl tiglate (W393118)
trans-2-Hexenoic acid (W316903)	Hexyl acetate (W256501)
cis-3-Hexen-1-ol (W256307)	Hexyl acetate, natural (W256528)
trans-3-Hexen-1-ol (W507806)	Hexyl alcohol, natural (W256714)
cis-2-Hexen-1-ol (W392405)	Hexyl alcohol (W256706)
1-Hexen-3-ol (W360805)	Hexyl benzoate, FG (W369199)
trans-3-Hexen-1-ol (W435600)	Hexyl benzoate (W369101)
cis-3-Hexen-1-ol, natural (W256323)	Hexyl butyrate (W256803)
trans-2-Hexen-1-ol (W256218)	alpha-Hexylcinnamaldehyde (W256900)
cis-3-Hexenyl 2-methylbutanoate (W349700)	Hexyl formate (W257001)
cis-3-Hexenyl acetate (W317101)	Hexyl hexanoate (W257206)
trans-3-Hexenyl Acetate (W441330)	Hexyl 2-methylbutanoate (W349909)
trans-2-Hexenyl acetate (W256404)	Hexyl octanoate (W257508)
cis-3-Hexenyl acetate, natural (W317100)	Hexyl octanoate, natural (W257525)
cis-3-Hexenyl benzoate (W368806)	Hexyl propionate (W257605)

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Sincerely,

Gershon Segal

Rabbi Gershon Segal

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Hexyl tiglate (W500909)	Isoamyl butyrate (Iso Amyl Butyrate) (W206008)
Hexyl trans-2-butenate (W335400)	Isoamyl butyrate, natural (W206016)
2-Hexyl-2-cyclopenten-1-one (Isojasmane) (W355220)	Isoamyl cinnamate (W206318)
2-Hexyl-2-decenal, natural (W478620)	Isoamyl cinnamate, natural (W206326)
Hydrochloric acid, 32 wt.% solution (Muriatic Acid) (W530574)	Isoamyl hexanoate (W207500)
4-Hydroxybenzaldehyde (W398403)	Isoamyl isobutyrate, natural (W350710)
4-Hydroxybutanoic acid lactone (Gamma Butyrolactone) (W329118)	Isoamyl isobutyrate (W350702)
4-Hydroxy-2,5-dimethyl-3(2h)-furanone, (strawberry furanone) (W317403)	Isoamyl isovalerate (W208507)
4-Hydroxy-2,5-dimethyl-3(2H)-furanone, natural (W317454)	Isoamyl isovalerate, natural (W208515)
2-Hydroxy-4-methylbenzaldehyde (W369705)	Isoamyl phenyl acetate, natural (W208100)
4-Hydroxy-5-methyl-3-furanone, (chicory furanone) (W363501)	Isoamyl propionate, natural (W208213)
5-Hydroxymethyl furfural (W501808)	D-Isoascorbic acid (W241008)
4-(p-Hydroxyphenyl)-2-butanone (raspberry ketone) (W258806)	Isoborneol (W215805)
4-(p-Hydroxyphenyl)-2-butanone (raspberry ketone), natural (W258814)	Isobornyl Isobutyrate (W414633)
Indole (W259306)	Isobutyl acetate (W217506)
Indole, natural (W259378)	Isobutyl acetate, natural (W217514)
alpha-Ionone (W259403)	Isobutyl alcohol (W217905)
beta-Ionone, natural (W259525)	Isobutyl alcohol, natural (W217913)
beta-Ionone (W259500)	Isobutyl trans-2-butenate, (Isobutyl crotonate) (W343218)
Isoambrettolide (W414522)	Isobutyl butyrate (W218707)
Isoamyl acetate (W205508)	Isobutyl butyrate, natural (W218715)
Isoamyl acetate, natural (W205532)	5-Isobutyl-2,3-dimethylpyrazine (W530526)
Isoamyl alcohol (W205702)	Isobutyl formate (W219703)
Isoamyl alcohol, natural (W205710)	Isobutyl isobutyrate (W218901)
Isoamyl benzoate (W205818)	2-Isobutyl-3-methoxypyrazine (W313203)
	2-Isobutyl-3-methylpyrazine (W313300)
	Isobutyl phenylacetate (W221007)
	Isobutyl phenylacetate, natural (W221055)
	Isobutyl propionate (W221201)
	Isobutyl propionate, natural (W221240)

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Sincerely,

Gershon Segal

Rabbi Gershon Segal

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Total Products on this page - 55

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Isobutyl salicylate (W221309)	Lauric aldehyde (W261505)
2-Isobutylthiazole (W313408)	Lauric aldehyde, (aldehyde C-12), natural (W261513)
Isobutyraldehyde, natural (W222011)	Lauryl acetate (W261602)
Isobutyraldehyde (W222003)	Lauryl alcohol (W261718)
Isobutyric acid (W222208)	Lavender oil 40/42% fleurs, natural (W262218)
Isobutyric acid, natural (W222216)	Distilled lemon oil natural, product of Simone Gatto (W262577)
Isoeugenol (W246808)	Folded lemon oil, Verdelli natural, product of Simone Gatto (W262513)
Isoeugenol natural (W246830)	Lemon oil, Argentina (W262501)
Isoeugenyl acetate (W247006)	Lemon oil, cold-pressed, California (W262528)
alpha-Isomethyl ionone (W271410)	Lemon terpenes, natural, product of Simone Gatto (W484815)
2-Isopropyl-4-methylthiazole (W355518)	Lemongrass oil, East Indian, natural (W262499)
Isopropyl acetate (W292605)	L-Leucine (W329703)
Isopropyl alcohol (W292907)	Levulinic acid (W262706)
Isopropyl alcohol natural (W292912)	Levulinic acid, natural (W262701)
Isopropyl butyrate (W293504)	Lime oil, Mexican, distilled, natural (W263109)
Isopropyl cinnamate (W293903)	(S)-(-)-Limonene (W504505)
2-Isopropyl-5-methyl-2-hexenal (W340618)	(R)-(+)-Limonene (W263303)
Isopropyl 2-methylbutyrate (W369918)	Linalool (W263508)
Isopropyl myristate (W355690)	Linalool oxide, natural (W374600)
2-Isopropyl-5-Methyl-2-Hexenal, Sum of Isomers (W340633)	L-Linalool, natural (W263516)
Isovaleraldehyde (W269204)	Linalyl acetate (W263605)
Isovaleraldehyde, natural (W269212)	Linalyl acetate, natural (W263613)
Isovaleric acid, natural (W310212)	Linalyl benzoate (W263818)
cis-Jasmone (W319600)	Linalyl butyrate (W263907)
Juniperberry oil (W260401)	Linalyl formate (W264202)
Lactic acid, natural (W261114)	Linalyl formate, FCC (W264211)
Lactic acid (W261106)	Linalyl propionate (W264504)
Lactone of cis Jasmone (W393713)	L-Lysine (W384720)
Lauric acid (W261408)	
Lauric acid, natural (W261416)	

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Sincerely,

Gershon Segal

Rabbi Gershon Segal

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Total Products on this page - 58

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DL-Malic acid (W265501)	2-Methoxy-3-methylpyrazine (W318302)
Maltol (W265608)	2-Methoxy-4-methylphenol (W267104)
Maltol, natural (W265624)	4-(p-Methoxyphenyl)-2-butanone, (anisyl acetone) (W267201)
Maltol isobutyrate (W346209)	2-Methoxy-4-propylphenol (W359807)
Mandarin oil, natural, product of Simone Gatto (W265722)	2-Methoxypyrazine (W330205)
Mandarin oil colorless, natural, product of Simone Gatto (W265799)	2-Methoxy-4-vinylphenol (W267511)
Mango furanone, natural (W410100)	2-Methoxy-3(5 or 6)-isopropylpyrazine (W335809)
Massoia lactone (W374400)	2-Methoxycinnamaldehyde, natural (W318101)
p-Mentha-8-thiol-3-one, natural (W317713)	Methoxymelonal (W474505)
p-Mentha-8-thiol-3-one, mixture of cis and trans (W317705)	2-Methoxynaphthalene NEROLIN YARA YARA (W470411)
Menthol, natural (W266523)	4-(4-Methoxyphenyl)-2-butanone, natural (W267215)
L-Menthol (W266590)	2-Methoxypyridine (W463901)
DL-Menthol (W266507)	Bis(2-methyl-3-furyl) disulfide (W325900)
L-Menthone (W266701)	Methyl (methylthio)acetate (W400301)
L-Menthone natural (W266720)	Methyl (Z)-5-Octenoate (W416533)
DL-Menthyl acetate (W266809)	5-Methyl-2-hepten-4-one, natural (US) (W376177)
I-Menthyl acetate, natural (W266825)	Methyl acetate, natural (W267619)
Menthyl valerate, natural (W415655)	4'-Methylacetophenone (W267708)
3-Mercapto-3-methylbutanone (W385409)	Methyl p-anisate (W267902)
2-Mercapto-3-butanol, mixture of isomers (W350206)	2-Methylanisole (W268003)
3-Mercapto-2-butanone (W329800)	4-Methylanisole (W268100)
3-Mercaptohexyl acetate (W385101)	Methyl anthranilate, natural (W268224)
2-Mercaptopropionic acid (W318000)	Methyl anthranilate (W268208)
Methional, natural (W274711)	Methyl benzoate, natural (W268313)
2-Methoxy-4-methylphenol, natural (W267112)	alpha-Methylbenzyl acetate (W268402)
o-Methoxycinnamaldehyde (W318108)	alpha-Methylbenzyl alcohol (W268518)
2-Methoxy-3(5 or 6)-isopropylpyrazine (W335800)	alpha-Methylbenzyl propionate (W268909)
2-Methoxy-3-(1-methylpropyl)pyrazine (W343307)	4-Methylbiphenyl (W318604)
	3-Methyl-2-butanethiol (W330418)

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Sincerely,

Gershon Segal

Rabbi Gershon Segal

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Total Products on this page - 57

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2-Methyl-1-butanol, natural (W399817)
trans-2-Methyl-2-butenal (W340707)
trans-2-Methyl-2-butenic acid, (Tiglic acid) (W359904)
3-Methyl-2-buten-1-ol (W364703)
2-Methylbutyric acid (W269506)
2-Methylbutyl acetate (W364401)
2-Methylbutyl acetate, natural (W364428)
2-Methylbutyl isovalerate (W350605)
2-Methylbutyl isovalerate, natural (W350613)
3-Methylbutyl 2-methylbutanoate (W350508)
2-Methylbutyl 2-methylbutyrate (W335908)
Methyl p-tert-butylphenylacetate (W269018)
2-Methylbutyraldehyde (W269107)
Methyl butyrate (W269301)
Methyl butyrate, natural (W269328)
2-Methylbutyric acid, natural (W269514)
Methyl trans-cinnamate (W269808)
Methyl cinnamate, natural (W269816)
6-Methylcoumarin (W269905)
Methyl Cyclohexadiene (W431105)
Methyl cyclomycetone (W800411)
Methyl cyclopentenolone, natural (W270015)
Methyl cyclopentenolone (W270008)
Methyl cyclopentenolone, hydrate, natural (W270036)
gamma-Methyl decalactone (W378621)
5H-5-Methyl-6,7-dihydrocyclopenta[b]pyrazine (W330604)
Methyl dihydrojasmonate (W340804)
2-Methyl-3(5 or 6)-ethoxypyrazine (W356905)
Methyl eugenol (W247502)
2-Methyl-3-furanthiol (W318809)

2-Methyl-3-furanthiol acetate (W397301)
5-Methylfurfural (W270202)
Methyl furfuryl disulfide (W336203)
Methyl 2-furoate, natural (W270327)
Methyl 2-furoate (W270318)
Methyl Heptanoate (W270599)
Methyl heptanoate (W270504)
2-Methyl heptanoic acid (W270601)
Methyl hexanoate, (methyl caproate), natural (W270814)
2-Methylhexanoic acid (W319104)
Methyl trans-3-hexenoate (W336408)
Methyl 4-hydroxybenzoate (Methyl Paraben) (W271004)
Methyl 3-hydroxyhexanoate (W350818)
Methyl isobutyrate (W269409)
Methyl isoeugenol (W247618)
2-Methyl-3-(p-isopropylphenyl)propionaldehyde (W274305)
Methyl isovalerate (W275301)
Methyl jasmonate (W341002)
Methyl laurate, natural (W271511)
Methyl 2-methoxybenzoate (W271705)
Methyl 2-methylbutyrate (W271918)
Methyl 2-methylbutyrate, natural (W271926)
Methyl 2-methyl-3-furyl disulfide (W357308)
2-Methyl-3-methylthiofuran (W394904)
Methyl 3-(methylthio)propionate (W272000)
Methyl myristate (W272205)
1-Methyl Naphthalene (W319309)
Methyl beta-naphthyl ketone (W272302)
Methyl nicotinate (W370908)
4-Methylnonanoic acid (W357405)

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Sincerely,

Gershon Segal

Rabbi Gershon Segal

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Methyl trans-2-nonenate (Methyl 2-nonenate)
(W272507)

Methyl 3-nonenate (W371009)

Methyl 2-nonylate (W272604)

Methyl octanoate (W272809)

4-Methyloctanoic acid (W357502)

Methyl 2-octynoate (Methyl Heptene Carbonate)
(W272906)

3-Methyl-3-pentanol (W508209)

3-Methyl-1-pentanol (W376205)

4-Methyl-2-pentanone (Methyl Isobutyl Ketone)
(W273104)

2-Methyl-2-pentenal (W319406)

2-Methyl-4-pentenoic acid (W351105)

Methyl phenylacetate (W273309)

5-Methyl-2-phenyl-2-hexenal (W319902)

4-Methyl-1-phenyl-2-pentanone (W274003)

4-Methyl-2-phenyl-2-pentenal (W320005)

2-Methyl-1-propanethiol (Isobutyl mercaptan)
(W387401)

Methyl propionate (W274208)

Methyl propyl disulfide (W320102)

2-Methyl-4-propyl-1,3-oxathiane (W357804)

2-Methylpyrazine (W330906)

Methyl 2-pyrrolyl ketone (2-Acetylpyrrole) (W320218)

5-Methylquinoxaline (W320307)

Methyl salicylate (W274518)

Methyl salicylate, natural (US) (W274502)

2-Methyltetrahydrofuran-3-one (W337307)

2-Methyl-3-tetrahydrofuranthiol (W378704)

4-Methylthiazole (W371602)

4-Methyl-5-thiazoleethanol (W320404)

4-Methyl-5-thiazoleethanol acetate (W320501)

3-(Methylthio)butanal (W337404)

Methyl thiobutyrate (W331007)

Methyl thiobutyrate natural (W331015)

Methyl 2-thiofuroate (W331104)

3-(Methylthio)-1-hexanol (W343803)

3-(Methylthio)hexyl acetate (W378917)

4-Methylthio-4-methyl-2-pentanone (W337609)

(Methylthio)methylpyrazine (2-METHYLTHIO-3(5/6)-
METHYLPYRAZINE) (W320803)

5-Methyl-2-thiophenecarboxaldehyde (W320900)

3-(Methylthio)-1-propanol (W341509)

3-(Methylthio)propionaldehyde (Methional) (W274704)

3-(Methylthio)propyl isothiocyanate (W331201)

Methyl valerate, ≥99%, (W275299)

Methyl valerate (W275204)

Methyl vanillate (W510319)

4-Methyl-5-vinylthiazole (W331309)

2-Methyl-1-butanol (W399809)

3-Methyl-2-butenal (W364620)

5-Methyl-2-hepten-4-one (Fibertone) (W376108)

5-Methyl-2-hepten-4-one solution, natural, 10 wt. % in
ethanol (W376109)

2-Methyl-2-pentenoic Acid, natural (W319519)

5-Methyl-2-phenyl-2-hexenal, natural (W319912)

2-Methyl-3-furanthiol, natural, 1% in Sunflower oil
(W318844)

6-Methyl-5-hepten-2-ol, natural (W488401)

6-Methyl-5-hepten-2-one (W270709)

6-Methyl-5-hepten-2-one, natural (W270733)

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Sincerely,

Gershon Segal

Rabbi Gershon Segal

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alpha-Methylbenzyl isobutyrate, natural (W268703)
3-Methyl-1-butanethiol, ≥97% (W385899)
1-Methylbutyl acetate (W401211)
3-Methylbutyl 2-Methylbutanoate, natural (W350575)
5-Methylfurfural, natural (W270215)
3-Methylnona-2,4-dione (W405702)
3-Methylpentanoic acid (W343706)
2-Methylpentanoic acid (W275409)
4-Methylpentanoic acid (W346306)
4-Methyl-3-penten-2-one (W336899)
2-Methyltetrahydrofuran-3-one, natural (W337330)
2-Methyltetrahydrothiophen-3-one (W351200)
3-(Methylthio)-1-hexanol, natural (W343847)
Bis(methylthio)methane (W387800)
2-Methylthio pyrazine (W323130)
4-(Methylthio)butanol (W360000)
Monosodium Glutamate ≥99% FG (W275601)
Myrcene (W276200)
Myrcene, natural (W276212)
Myristic acid (W276405)
Myristic acid, natural (W276413)
(1R)-(-)-Myrtenal (W339504)
(1R)-(-)-Myrtenol (W343900)
Neohesperidin dihydrochalcone (W381101)
Neroli oil, Morocco (W277126)
Nerolidol mixture of cis and trans (W277207)
Nerolin bromelia (W276804)
Neryl acetate (W277304)
Neryl acetate, natural (W277315)
Neryl isobutyrate (W277509)

Neryl propionate, natural (US) (W277704)
trans,trans-2,4-Nonadienal (W321206)
trans,trans-2,6-Nonadienal (W376604)
trans-2,cis-6-Nonadienal (W337706)
trans-2,cis-6-Nonadien-1-ol (W278009)
gamma-Nonalactone (aldehyde C-18) (W278106)
delta-Nonalactone (W335606)
Nonanal (aldehyde C-9) (W278203)
Nonanal, natural (W278220)
1,9-Nonanedithiol (W351318)
Nonanoic acid (W278408)
Nonanoic acid, natural (W278430)
gamma-Nonanoic lactone, natural (W278140)
2-Nonanone (W278505)
3-Nonanone, (ethyl hexyl ketone)) (W344001)
2-Nonanone, natural (W278513)
cis-6-Nonenal (W358002)
trans-2-Nonenal (W321399)
trans-2-Nonen-1-ol (W337900)
cis-3-Nonen-1-ol, 95%, stabilized (W441299)
cis-2-Nonen-1-ol (W372005)
cis-6-Nonen-1-ol (W346500)
cis-6-Nonenyl acetate (W455410)
cis-3-Nonenyl Acetate (W455322)
cis-3-Nonenyl acetate (W455320)
Nonyl alcohol (W278904)
Nootkatone (W316620)
Nopol (W393899)
gamma-Octalactone, natural (W279617)
gamma-Octalactone (W279609)

This certificate is effective until December 31, 2026 and subject to renewal at that time.

Sincerely,



Rabbi Gershon Segal

Certified as KOSHER only when this



seal appears on the label.

Total Products on this page - 60

Total Products on This Certificate - 1125

הרב גרשון הלוי סגל

Rabbi Gershon Segal

31 Elmore Sr. Newton Centre, MA 02459
(617)-969-5736: rabbisegal@gmail.com

KOSHER CERTIFICATE

This is to certify that the following items sold and distributed by

Sigma-Aldrich Corporation Flavors and Fragrances division are

KOSHER AND PAREVE WHEN BEARING MY KOSHER SEAL OR WHEN ACCOMPANIED BY MY LOT SPECIFIC KOSHER LETTER:

Octanal (W279706)	Orange terpenes (W522708)
Octanal, natural (W279714)	2-Oxobutyric acid (W372307)
Octanoic acid (W279900)	4-Oxoisophorone (2,6,6,-Trimethylcyclo-2-ene-1,4-dione) (W342106)
Octanoic acid, natural (W279927)	Palmitic acid (W283207)
3-Octanol (W358118)	Palmitic acid, natural (W283215)
1-Octanol, natural (W280011)	Pentadecalactone (Macrolide) (W284009)
2-Octanol (W280100)	2-Pentadecanone (Methyl tridecyl ketone) (W372404)
1-Octanol (W280003)	2,3-Pentanedione, (acetyl propionyl) (W284106)
3-Octanol, natural (W358126)	2,3-Pentanedione, (acetyl propionyl), natural (W284114)
2-Octanone (W280208)	2-Pentanol (W331600)
3-Octanone (Ethyl Amyl Ketone) (W280305)	2-Pentanone, natural (W284220)
2-Octanone, natural (W280220)	trans-2-Pentenal (W321818)
Octen-4-One-2, Natural (W360301)	4-Pentenoic acid (W284300)
trans-2-Octenal (W321508)	cis-2-Penten-1-ol (W430500)
(E)-5-Octenal, stabilized (W489811)	1-Penten-3-ol (W358401)
1-Octen-3-ol (W280518)	2-Pentylfuran, natural (W331715)
1-Octen-3-ol, natural (W280523)	2-Pentylfuran (W331708)
cis-5-Octen-1-ol (W372218)	2-Pentyl thiophene (W438700)
trans-3-Octen-2-one (W341606)	Peppermint oil (W284815)
1-Octen-3-one, 50 wt% in 1-octen-3-ol (W351504)	Peppermint oil, triple distilled (W284823)
1-Octen-3-yl acetate (W358207)	(S)-(-)-Perillaldehyde (W355704)
1-Octen-3-yl butyrate (W361208)	(S)-(-)-Perillyl alcohol (W266418)
Octyl acetate (W280607)	alpha-Phellandrene, natural, mixture of enantiomers (W285611)
3-Octyl acetate (W358304)	alpha-Phellandrene (W285609)
Octyl butyrate (W280704)	Phenethyl acetate (W285706)
3-Octyl Butyrate, natural (W440201)	Phenethyl acetate, natural (W285714)
Octyl octanoate (W281107)	Phenethyl alcohol (W285803)
2-Octyl-2-dodecenal, mixture of cis and trans (W478515)	Phenethyl alcohol, natural (W285811)
Oleic acid, natural (W281506)	Phenethyl benzoate, natural (W286020)
Orange oil, cold-pressed, California, natural (W282510)	

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Sincerely,

Gershon Segal

Rabbi Gershon Segal

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Phenethyl benzoate (W286001)	Pine needle oil, natural (W290500)
Phenethyl butyrate (W286109)	(1S)-(-)-beta-Pinene (W290300)
Phenethyl cinnamate (W286303)	(1S)-(-)-alpha-Pinene (W290203)
Phenethyl formate (Phenyl Ethyl Formate) (W286400)	(1R)-(+)-alpha-Pinene (W290238)
Phenethyl hexanoate (W322105)	alpha-Pinene (W290267)
Phenethyl hexanoate, natural (W322120)	(-)-β-Pinene natural (W290315)
2-Phenethyl isothiocyanate (W401404)	Piperidine (Heliotropine) (W290820)
Phenethyl isovalerate (W287105)	Piperine (W290904)
Phenethyl 2-methylbutyrate (W363200)	L-Piperitone, natural (W420055)
Phenethyl phenylacetate (W286605)	Piperonal (Heliotropine) (W291102)
Phenethyl phenylacetate, natural (W286612)	Piperonal, natural (W291113)
Phenethyl propionate (W286702)	Polysorbate 80 (W291706)
Phenethyl tiglate (W287008)	Potassium Benzoate (W700211)
Phenol (W322318)	Potassium sorbate, powder (W292155)
Phenol, natural (W322340)	Prenyl acetate (W420201)
Phenyl ethyl dimethyl carbinyl isobutyrate (W273601)	Prenyl Isobutyrate (W420611)
Phenylacetaldehyde (W287407)	L-Proline (W331902)
Phenylacetic acid (W287806)	2-Propanethiol, natural (W389755)
Phenylacetic acid, natural (W287800)	1-Propanol (W292818)
L-Phenylalanine (W358509)	1-Propanol, natural (W292826)
L-Phenylalanine, natural (W358512)	Propenyl guaethol (W292206)
2-Phenyl-2-butenal, mixture of cis and trans (W322499)	Propionaldehyde (W292303)
1-Phenyl-1,2-propanedione (W322601)	Propionic acid, natural (W292419)
2-Phenylpropionaldehyde (W288608)	Propionic acid (W292400)
3-Phenyl Propionic acid (W288918)	Propionaldehyde, natural (W292312)
3-Phenylpropyl acetate (W289000)	Propyl acetate, natural (W292516)
3-Phenylpropyl isobutyrate (W289302)	Propyl acetate (W292508)
2-Phenylpropyl isobutyrate (W289205)	p-Propyl anisole (W293008)
Phosphoric acid, 85 wt% solution in water (W290017)	Propyl butyrate (W293407)
Pimenta leaf oil, natural (W290106)	Propyl butyrate, natural (W293415)

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Sincerely,

Gershon Segal

Rabbi Gershon Segal

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Total Products on this page - 60

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Propyl disulfide (W322806)	Sodium Bicarbonate, FG (W700433)
Propyl formate (W294306)	Sodium citrate dihydrate (W302600)
Propyl gallate (W294705)	Sodium propionate (W518905)
Propyl hexanoate (Propyl caproate), natural (W294926)	D-Sorbitol (W302902)
Propyl isobutyrate (W293601)	Spearmint oil (W303208)
Propyl mercaptan (W352101)	Stearic acid (W303518)
Propyl propionate (W295809)	Styrax (W303704)
Propylene glycol (W294004)	Succinic acid, natural (W471912)
Propylene glycol, natural (US) (W294025)	Succinic acid (W471920)
3-Propylidenephthalide (W295205)	Sucrose acetate isobutyrate (W518107)
(R)-(+)-Pulegone (W296309)	Sucrose octaacetate (W303801)
Pyrazine (W401501)	Sweet blonde orange oil natural, (olio essenziale di arancia) (W282111)
Pyrazineethanethiol (W323004)	Tannic acid (W304204)
Pyridine (W296600)	L-(+)-Tartaric acid, natural (W304412)
Pyruvic acid (W297003)	Taurine (W381306)
Pyruvic acid natural (W297070)	Tea tree oil (W390208)
Quinine monohydrochloride dihydrate (W297607)	gamma-Terpinene, natural (W355901)
L-Rhamnose, natural (W373011)	alpha-Terpinene (W355801)
Rhodinol (W298018)	gamma-Terpinene (W355909)
D-Ribose, natural (W379312)	alpha-Terpineol, natural (W304522)
Rosemary oil (W299200)	alpha-Terpineol (W304506)
Rum ether (W299618)	Terpinolene (W304603)
(+)-Sabinene, natural (W530597)	alpha-Terpinyl acetate (W304799)
Safranal (W338907)	Terpinyl acetate (W304700)
Salicyclic acid (W398500)	delta-Tetradecalactone (W359009)
Salicylaldehyde (W300403)	delta-Tetradecalactone, natural (W359020)
Sandalwood oil, Indonesian (W300500)	Tetrahydrofurfuryl acetate (W305502)
Sclareol, natural (W450210)	Tetrahydrofurfuryl alcohol (W305618)
Sodium acetate, anhydrous (W302406)	Tetrahydro-4-methyl-2-(2-methyl-1-propenyl)-pyran (W323608)
Sodium acetate, natural (W302475)	

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Sincerely,

Rabbi Gershon Segal

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Total Products on this page - 59

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5,6,7,8-Tetrahydroquinoxaline (W332100)	3,5,5-Trimethylhexanal (W352403)
2,3,5,6-Tetramethylpyrazine (W323705)	2,3,5-Trimethylpyrazine (W324418)
2,3,5,6-Tetramethylpyrazine, natural (W323713)	2,3,5-Trimethylpyrazine, natural (W324426)
Theaspiran (W377406)	2,4,5-Trimethylthiazole (W332518)
Thiamine hydrochloride (W332208)	Trithioacetone (W347507)
Thiazole (W361518)	L-Turpentine (W308900)
2-Thiophenethiol (W306207)	3,5-undecadien-2-one, natural (W474625)
Thyme oil, white (W306509)	trans,trans-2,4-Undecadienal (W342203)
Thymol (W306606)	gamma-Undecalactone, (aldehyde C-14) (W309109)
Tocopherols, mixed (W530066)	delta-Undecalactone (W329401)
p-Tolualdehyde (W306800)	delta-Undecalactone, natural (W329415)
Tolu balsam (W306908)	Undecanal (W309206)
o-Toluenethiol (W324000)	2-Undecanone, natural (W309311)
Tonka bean absolute, natural (W530462)	2-Undecanone (W309303)
Triacetin (W200700)	1,3,5-Undecatriene (W379506)
Triacetin, natural (W200712)	10-Undecen-1-ol (W562125)
delta-Tridecalactone (W468501)	10-Undecenal (W309508)
Tridecanal (W433500)	trans-2-Undecenal (W342300)
Tridecanal (W433599)	Undecyl alcohol (W309702)
2-Tridecanone (Methyl undecyl ketone) (W338818)	Undecylenic acid (W324721)
2-Tridecanone, natural (W338820)	Undecylenic acid, natural (W324720)
trans-2-Tridecenal (W308218)	Valencene, natural (W344303)
Triethyl citrate (W308307)	Valeraldehyde (W309818)
Triethyl citrate natural (W308302)	Valeric acid (W310107)
2,4,6-Triethyldihydro-4H-1,3,5-dithiazine (W474815)	Valeric acid, natural (W310162)
Trimethylamine, 25 wt% sol. in water (W324108)	(+/-)-gamma-Valerolactone (W310301)
Trimethylamine solution, 45 wt. % in water (W324110)	gamma-Valerolactone, natural (W310311)
Trimethylamine, 25 wt% sol. in water (W324125)	L-Valine, natural (W344412)
p-alpha,alpha-Trimethylbenzyl alcohol (W324205)	Vanillic acid (W398802)
3,3,5-Trimethylcyclohexan-1-ol (W396211)	Vanillin (W310700)

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Sincerely,

Gershon Segal

Rabbi Gershon Segal

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Total Products on this page - 60

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Vanillin, natural (W310727)
Vanillin acetate (W310808)
Vanillin isobutyrate (W375403)
Vanillin isobutyrate, natural (W375420)
Vanillyl alcohol (W373702)
Vanillyl butyl ether, natural (W379601)
Vanillyl ethyl ether, natural (W381512)
Vanillylacetone, natural (W312420)
Veratraldehyde (W310905)
(1S)-(-)-Verbenone (W506907)
4-Vinylphenol, solution in propylene glycol (W373923)
2,5-Xylenol (W359505)
Ylang-ylang oil III (W311901)
Ylang-ylang oil, extra (W311936)

Total Products on This Certificate - 1125

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Sincerely,

Gershon Segal

Rabbi Gershon Segal

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Total Products on this page - 14

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