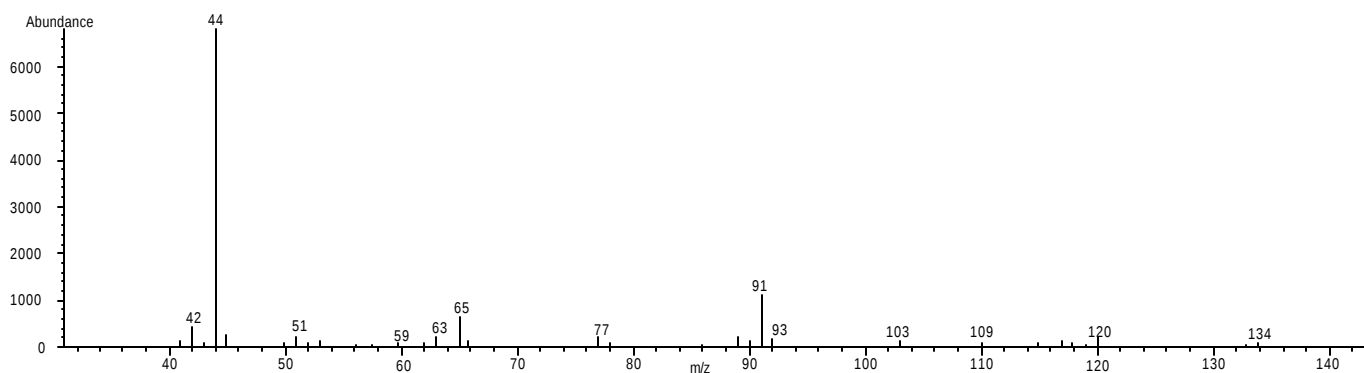


ProductInformation

D-AMPHETAMINE SULFATE

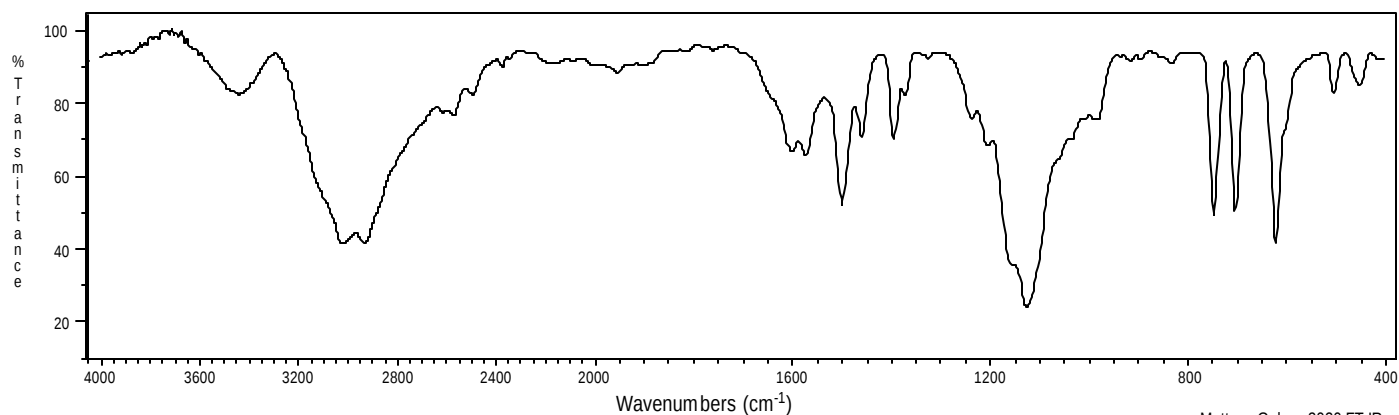
Methanol Solution

Product Number	A 3278	Synonyms	(+)- α -Methylbenzeneethanamine sulfate; d- α -Methylphenethylamine sulfate; 1- Phenyl-2-aminopropane sulfate; Phenaminum; Dextroamphetamine Sulfate
Lot Number	114K8800		
CAS Number	[51-63-8]		
Concentration	1.39 mg D-Amphetamine Sulfate (equivalent to 1.02 mg free base)/mL GC grade methanol (conc. verified by UV)	Stability	If stored at 2-8°C in an air tight container, protected from light, decomposition of the product is less than 1% in 48 months. After opening, concentration may change due to loss of solvent.
Molecular Formula	$C_{18}H_{26}N_2 \cdot H_2SO_4$	Expiration Date	December 2008
Molecular Weight	368.5	Storage	2-8°C.
DEA Class	Exempt preparation of Class II	70 eV Electron Ionization Mass Spectrum	



Hewlett-Packard 5890 Series II Gas Chromatograph
 Hewlett-Packard 5971 Mass Selective Detector
 Hewlett-Packard G1034C MS ChemStation (HP-DOS series)

FT-IR



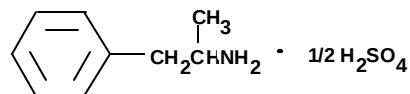
Mattson Galaxy 3020 FT-IR
 KBr Pellet

D-AMPHETAMINE SULFATE

Methanol Solution

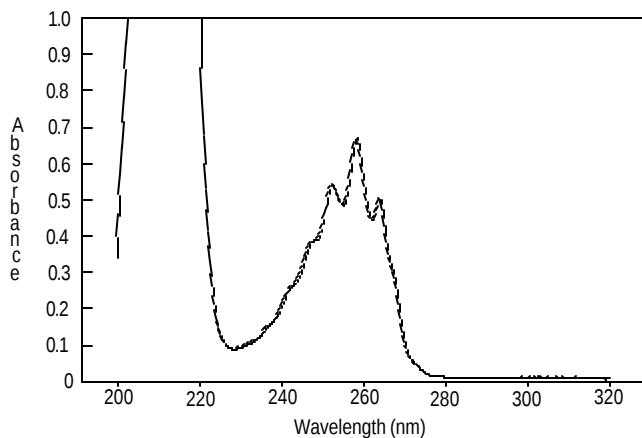
Product Number A 3278

Lot Number 114K8800



Ultraviolet Spectrum

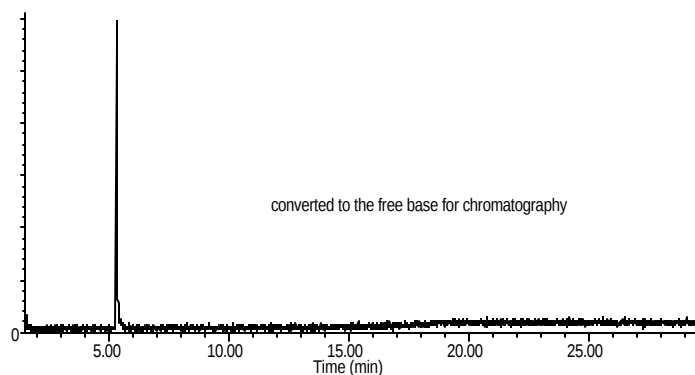
Peak	258.5 nm
Absorbance	0.668
Solvent	Methanol
Dilution	1:2 (v/v)



Bio-Tek Uvikon XL

Capillary Gas Chromatography

Column Supelco SPB-1 (Cat. No. 2-4162)
I.D. 0.20 mm **Length** 15 m **Film Thickness** 0.20 μ m
Oven Temperature 50°C (2 min.), then 15°/min. to 300°C, hold 11 min.
Injector Temperature 250°C, Split
Detector Hewlett-Packard 5971
Mass Selective Detector (70 eV, 40-500 m/z)



Hewlett-Packard 5890

A 3278/114K8800/11/30/04

This product is not for *in vitro* diagnostic procedures. For R&D use only. Not for drug, household or other uses.

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Purchaser must determine the suitability of the product(s) for their particular use. Additional terms and conditions may apply.

Please see reverse side of the invoice or packing slip.