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Product Specification

Product Name:

4-Vinylpyridine - contains 100 ppm hydroquinone as inhibitor, 95%

Product Number:

V3204

CAS Number:

100-43-6

MDL:

MFCD00006447

Formula:

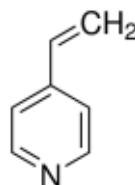
C₇H₇N

Formula Weight:

105.14 g/mol

Storage Temperature:

-20 °C



TEST

Specification

Appearance (Color)

Colorless to Yellow to Brown-Yellow and
Very Faint Orange to Orange

Material darkens in storage with no loss of purity

Appearance (Form)

Liquid

Infrared Spectrum

Conforms to Structure

Titration with HClO₄

94.5 - 105.5 %

Purity (GC)

≥ 94.5 %

HQ as Inhibitor

80 - 150 ppm

Recommended Retest Period

2 years

Specification: PRD.4.ZQ5.10000005060

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

