

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com
Email USA: techserv@sial.com
Outside USA: eurtechserv@sial.com

Product Specification

Product Name:

Vanillin-(methoxy-d3) - 99 atom % D, 99% (CP)

Product Number: 606170 CAS Number: 74495-74-2

Formula: C8D3H5O3 Formula Weight: 155.42 g/mol

TEST Specification

Appearance (Color) Appearance (Form) Water (by Karl Fischer)

Purity (GC)

1H NMR Spectrum

Deuterium NMR Spectrum

D Enrichment atom%

Specification: PRD.0.ZQ5.10000102319

White to Faint Beige

Pow der

≤ 0.50 %

> 99.0 %

Conforms to Structure Conforms to Structure

≥ 99.0 %

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.