

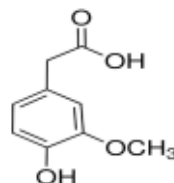
3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Product Specification

Product Name:
Homovanillic acid – Fluorimetric reagent

Product Number: H1252
CAS Number: 306-08-1
MDL: MFCD00004350
Formula: C₉H₁₀O₄
Formula Weight: 182.17 g/mol



TEST

Specification

Appearance (Color)	White to Off White
Appearance (Form)	Powder
Solubility (Color)	Colorless to Light Yellow
Solubility (Turbidity)	Clear
50 mg/mL, EtOH	
Infrared spectrum	Conforms to Structure
Titration with NaOH	≥ 98 %
Purity (TLC)	≥ 99 %
Recommended Retest Period	-----
4 years	

Specification: PRD.0.ZQ5.10000039820

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.