

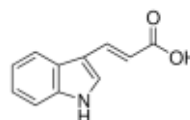
3050 Spruce Street, Saint Louis, MO 63103, USA

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

Product Specification

Product Name:
3-Indoleacrylic acid - powder

Product Number: I1625
CAS Number: 1204-06-4
MDL: MFCD00005633
Formula: C₁₁H₉NO₂
Formula Weight: 187.19 g/mol



TEST	Specification
Appearance (Color)	White to Light Yellow and Faint Beige to Light Beige and Faint Grey to Light Grey
Appearance (Form)	Powder
Infrared spectrum	Conforms to Structure
Solubility (Color)	Yellow to Orange
Solubility (Turbidity)	Clear to Hazy
2.5 mg/mL in 95% Ethanol	
Titration with NaOH	≥ 99 %
Purity (HPLC)	≥ 98 %
Recommended Retest Period	-----
2 Years	

Specification: PRD.3.ZQ5.10000016149

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.