

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

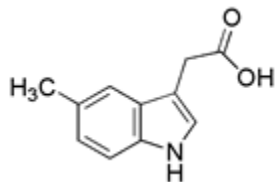
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	21316
Product	5-Methylindole-3-acetic acid (5-Methyl-1H-indol-3-yl)acetic acid
CAS Number	1912-47-6
Molecular Formula	C ₁₁ H ₁₁ NO ₂
Molecular Weight	189.21
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Appearance	Off-white crystalline powder
Melting Point	150-158 °C
Infrared Spectrum	Conforms to structure
Loss on Drying	≤ 0.5%
Related Substances	Impurities (HPLC): Largest Single Unspecified Impurity: ≤ 0.50% Total Impurity: ≤ 2%
Residue On Ignition	≤ 0.5%
¹H NMR	Conforms to structure
Purity by HPLC	≥ 99%
Storage	Store at 0-8 °C

For Laboratory Use Only