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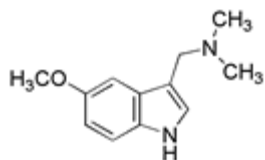
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 21633

Product **5-Methoxygramine**

CAS Number 3-(Dimethylaminomethyl)-5-methoxyindole

16620-52-3

Molecular Formula C₁₂H₁₆N₂O

Molecular Weight 204.27

Appearance White to slightly off-white crystalline powder

Solubility Clear colorless solution (1% in Ethanol)

Melting Point 123-127 °C

Water Content (Karl Fisher) ≤ 1%

TLC System 1-Propanol/Ammonia/Water (8:1:1); 100 mg in 3 ml of ethanol; UV 254 nm, van Urk Reagent.

Infrared Spectrum Conforms to structure

Assay by titration ≥ 99% (Perchloric Acid)

Storage Store at 0-8 °C

For Laboratory Use Only