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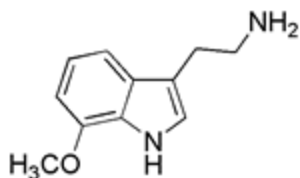
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 21327

Product **7-Methoxytryptamine**

3-(2-Aminoethyl)-7-methoxyindole

2-(7-Methoxy-1*H*-indol-3-yl)-1-ethanamine

CAS Number 2436-04-6

Molecular Formula C₁₁H₁₄N₂O

Molecular Weight 190.25

Appearance White to off-white crystalline powder

Solubility Practically colorless, clear solution (1% in Ethanol)

Melting Point 135-139 °C

Water Content (Karl Fisher) ≤ 1%

TLC System 1-propanol/ammonia/water 8:1:1; 100 mg in 3 mL of solvent system; UV 254 nm, Van Urk

Infrared Spectrum Conforms to structure

Assay by titration ≥ 99%

Purity by GC ≥ 99%

Storage Store at 0-8 °C

For Laboratory Use Only