

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

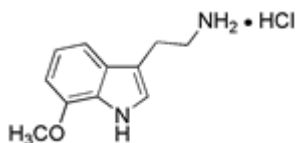
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	21328
Product	7-Methoxytryptamine hydrochloride
CAS Number	3-(2-Aminoethyl)-7-methoxyindole hydrochloride 112496-59-0
Molecular Formula	C ₁₁ H ₁₄ N ₂ O•HCl
Molecular Weight	226.71

Appearance	White to off-white crystalline powder
Solubility	Colorless, clear solution (1% in Water)
Melting Point	211-215 °C
Water Content (Karl Fisher)	≤ 1%
TLC System	1-Propanol/Acetic acid/Water (4:1:1); 100 mg in 3 ml of solvent system; UV 254 nm
Infrared Spectrum	Conforms to structure
Assay by titration	≥ 99%
Storage	Store at 0-8 °C

For Laboratory Use Only