

Chem-Impex International, Inc.

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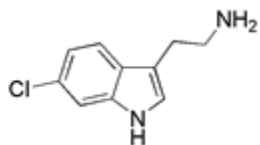
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	21412
Product	6-Chlorotryptamine
	3-(2-Aminoethyl)-6-chloroindole
CAS Number	3670-19-7
Molecular Formula	C ₁₀ H ₁₁ ClN ₂
Molecular Weight	194.66

Appearance	White to off-white crystalline powder
Solubility	Clear colorless to light yellowish solution (1% in Ethanol)
Turbidity	≤ 4 NTU (1% in Ethanol)
Melting Point	115-119 °C
Water Content (Karl Fisher)	≤ 1%
Infrared Spectrum	Conforms to structure
Assay by titration	≥ 98%
Purity by HPLC	≥ 99%
Storage	Store at 0-8°C

For Laboratory Use Only