

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

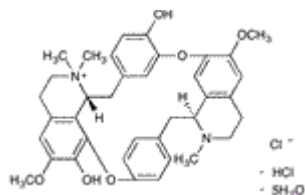
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	32458
Product	Tubocurarine hydrochloride pentahydrate (+)-Tubocurarine hydrochloride
CAS Number	6989-98-6
Molecular Formula	C ₃₇ H ₄₁ ClN ₂ O ₆ •HCl•5H ₂ O
Molecular Weight	771.72

Warnings	<i>Air Sensitive!</i>
Appearance	White to yellow powder
Melting Point	267 - 269 °C (dec.)
Water Content (Karl Fisher)	10 - 13%
Optical Rotation	[α] ₂₀ /D = 190 - 195 ° (C = 1 in H ₂ O)
Purity by HPLC	≥ 98%
Storage	Store at 2 - 8 °C

For Laboratory Use Only