

Chem-Impex International, Inc.

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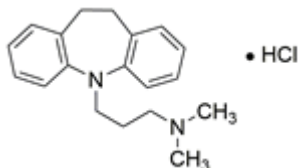
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	37976
Product	Imipramine hydrochloride 10,11-Dihydro- <i>N,N</i> -dimethyl-5 <i>H</i> -dibenzo[<i>b,f</i>]azepine-5-propanamine 5-[3-(Dimethylamino)propyl]-10,11-dihydro-5 <i>H</i> -dibenzo[<i>b,f</i>]azepine
CAS Number	113-52-0
Molecular Formula	C ₁₉ H ₂₄ N ₂ •HCl
Molecular Weight	316.87

Warnings	<i>Light sensitive!</i>
Appearance	White to almost white powder to crystal
Melting Point	171 - 175 °C
¹ H NMR	Conforms to structure
Assay by titration	≥ 97%
Purity by HPLC	≥ 98%
Storage	Store at 2 - 8 °C

For Laboratory Use Only