

Product Datasheet

GP4206 - Mexiletine hydrochloride, USP grade

Pictograms

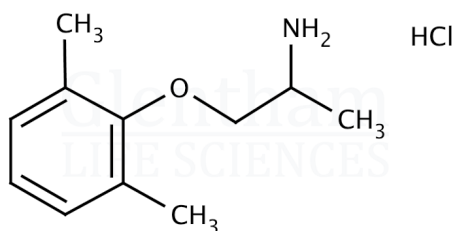


Product Details

Product Name	Mexiletine hydrochloride, USP grade
Glenthams Code	GP4206
CAS Number	5370-01-4
EINECS	250-825-7
MDL-Nummer	MFCD00216024
Related Categories	APIs

Structure

Molecular Weight	: 215.72
Molecular Formula	: C ₁₁ H ₁₇ NO · HCl



Glenthams Product Specification

Physical Description	: White to off-white powder
Identification	: A, B, C according to USP
pH (10% in water)	: 3.5 - 5.5
Loss on Drying	: ≤ 0.5%
Any Individual Impurity	: ≤ 1.0%
Total Impurities	: ≤ 1.5%
Residue on Ignition	: ≤ 0.1%
Heavy Metals	: ≤ 10ppm
Assay (HPLC)	: 98.0 - 102.0 %
Pharmacopoeia Specification(s)	: USP
Version	: v1.0

About Mexiletine hydrochloride, USP grade

No further details on record.

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as dangerous for transport.	
CLP Classification	Acute Tox. 4
Signal Word	Achtung
Hazard Codes	H302
Precautionary Codes	P261, P280, P301+P312

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