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CERTIFICATE OF ANALYSIS

Analysis Date: May 2026

Re-test Date: Apr 2029

Product Name: Amiodarone EP Impurity H

Identification:

Chemical Name: 2-chloro-N,N-diethylethanamine hydrochloride (as per USP)

Synonyms : Amiodarone USP Related
Compound H

CAS Number : 869-24-9

CAT Number : CP-A56008

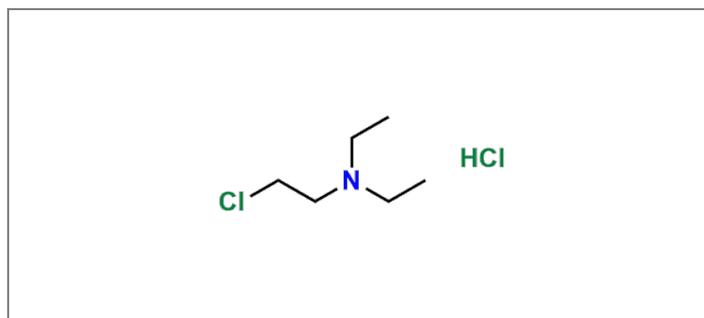
Molecular Formula : C₆H₁₄ClN : HCl

Molecular Weight : 135.63 : 36.3

Batch Number : CP-DIE-ETH-0526

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	White to Off White Highly Hygroscopic Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By Assay	99.48%
5)	¹ HNMR	Confirm to structure

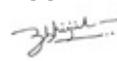


Prepared and Reviewed By



Mr. Shubham Bondre
(Quality Control)

Approved By



Mr. Abhijit Kale
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.