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CERTIFICATE OF ANALYSIS

Analysis Date: Jun 2024

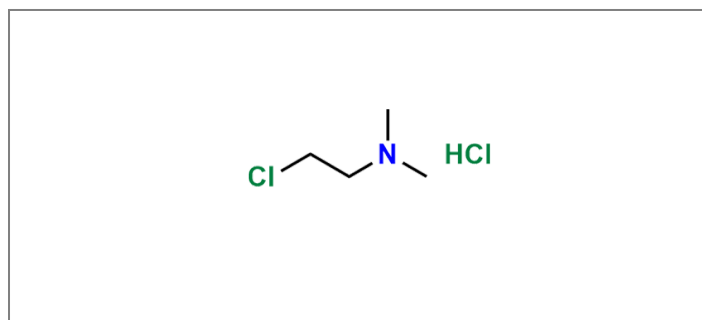
Re-test Date: May 2027

Product Name: 2-Chloro-N,N-Dimethylethan-1-Amine Hydrochloride

Identification:

Chemical Name: 2-Chloro-N,N-dimethylethan-1-amine hydrochloride

Synonyms : NA
CAS Number : 4584-46-7
CAT Number : CP-T40011
Molecular Formula : C₄H₁₀ClN : HCl
Molecular Weight : 107.58 : 36.46
Batch Number : CP-CNN-DMA-0624



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 Highly Hygroscopic Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By ELSD	100%
5)	¹ H NMR	Confirm to structure
6)	IR	Confirm to structure
7)	Weight loss by TGA	0.147%
8)	Potency by TGA	99.85%



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.