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## CERTIFICATE OF ANALYSIS

Analysis Date: May 2026

Re-test Date: Apr 2029

**Product Name: Colesevelam Impurity 7**

### Identification:

Chemical Name: trimethylamine hydrochloride

Synonyms : NA

CAS Number : 593-81-7

CAT Number : CP-C34040

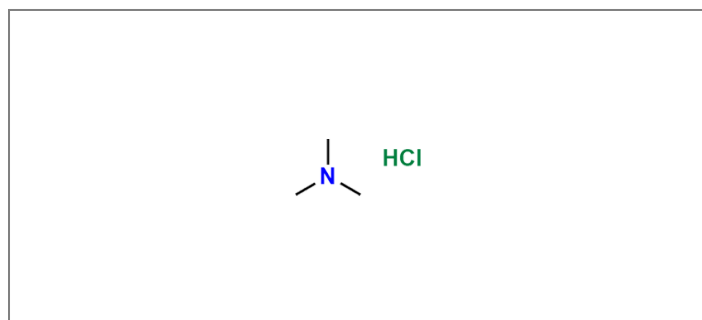
Molecular Formula : C<sub>3</sub>H<sub>9</sub>N : HCl

Molecular Weight : 59.1 : 36.5

Batch Number : CP-COL-07-0526

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	Low melting white crystalline solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Assay by qNMR	99.03%
5)	<sup>1</sup> H NMR	Confirm to structure
6)	<sup>13</sup> C NMR	Confirm to Structure
7)	Weight loss by TGA	-
8)	Potency by TGA	-



**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.