

CERTIFICATE OF ANALYSIS

**PRODUCT NAME : 1-(3-DIMETHYLAMINOPROPYL)-3-ETHYL
CARBODIIMIDE HYDROCHLORIDE {EDC HCL}**

CAS No	: 25952-53-8	Product code	: 52200
Mol. Formula	: C ₈ H ₁₇ N ₃ .HCl	Batch No	: MCR-33371
Mol. WT	: 191.7	Mfd.	: March 2025
Date of Analysis	: 07/03/25	Exp.	: Feb. 2030

S.R	Test	Specification	Observation
1	Description	White to off white crystalline powder.	White crystalline powder.
2	Solubility	Freely soluble in water	Complies
3	Melting point	110 - 115 ⁰ C	112.8 ⁰ C
4	Assay	99% min	99.32%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Shruti)**



[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

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Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.