

CERTIFICATE OF ANALYSIS

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

CAS No : 25952-53-8
Mol. Formula : C₈H₁₇N₃.HCl
Mol. WT : 191.7
Date of Analysis : 21/04/25

Product code : 52200
Batch No : MCR-24390-02
Mfd. : April 2025
Exp. : March 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	111.2 ⁰ C
4	Assay	99% min	99.27%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Deepa)**



[QC Incharge]



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

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