



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 : 18/02/20

Product code : 52200
Batch No. : MCR-20914
Mfd. : Feb. 2020
Exp. : Jan. 2025

S. R	Test	Specification	Observation
1	Description	A white, crystalline powder	A white, crystalline powder
2	Solubility	Freely soluble in water	Freely soluble in water
3	Melting point	110 -115 ⁰ C	110.5 ⁰ C
4	Assay	99% min.	99.30%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503