



# INDOFINE Chemical Company, Inc.

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## CERTIFICATE OF ANALYSIS

**Cat No.: 04-1137**

Product: **N-(3-DIMETHYLAMINOPROPYL)-N'-ETHYLCARBODIIMIDE HYDRICHLORIDE**  
(EDAC, EDC,HCl)

CAS Number [25952-53-8]  
Lot Number: HF-105968  
Chemical Formula: C<sub>8</sub>H<sub>17</sub>N<sub>3</sub>•HCl  
Molecular Weight: 191.70  
Melting Point: 110.5-111.7°C  
Appearance: White fine crystalline powder  
Water Content: 0.04% (KF)  
Solubility: Clear colorless solution (5% in H<sub>2</sub>O)  
Storage: Room temperature  
Purity: 99.5%