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## Certificate of Analysis

**Product**

**49235 - 1-(3-Dimethylaminopropyl)-3-Ethyl Carbodiimide Hydrochloride (EDC.HCl, EDAC.HCl) extrapure, 99% - [25952-53-8]**

**Batch No**

**3274655**

**Analysis Date**

10-Feb-2024

**Date of Manufacture**

February 2024

**Expiry Date/Re-Test Date**

February 2029

**Molecular Formula**

C<sub>8</sub>H<sub>17</sub>N<sub>3</sub>HCl

**Molecular Weight**

191.70

**Test Parameters**

**Standards**

**Actual Results**

Appearance (Colour)

White to off white

White

Appearance (Form)

Crystalline powder

Crystalline powder

Melting Point

110 - 114°C

114°C

Assay (ex Cl)

min. 99%

99.5%

FRM/82/11/4/49235 Rev No. 3 Date 13/08/2022

Prepared by **ThakurRohit**

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Talaja – 410 208, Maharashtra, India

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