



Certificate of Analysis

Compound Information

Product Name: 1-(3-Dimethylaminopropyl)-3-ethylcarbodiimide (x hydrochloride) (EDCI)

Cat. No.: 1249903 **CAS No.:** 7084-11-9

Chemical Structure:

N=C=N N

X HCI

Batch Information

Batch No.: Lg0911303336

Storage: 2-8°C, sealed storage, away from moisture

 Test Date:
 2023-09-11

 Retest Date:
 2026-09-10

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Assay:
 99.53%

 Water(KF):
 0.30%

 Residue on Ignition:
 0.21%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

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