



Certificate of Analysis

Compound Information

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

 Cat. No.:
 1027609

 CAS No.:
 25952-53-8

 Molecular Formula:
 C₈H₁₈CIN₃

Molecular Weight: 191.70

Chemical Structure:

N=C=N N

HCI

Batch Information

Batch No.: Lg0116197265

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

 Test Date:
 2023-01-16

 Retest Date:
 2026-01-15

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

 Purity:
 ≥99.0%

 Water(KF):
 0.09%

 Residue on Ignition:
 0.17%

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

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

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