



# **Certificate of Analysis**

#### **Compound Information**

Product Name: Cat. No.: CAS No.: Molecular Formula: Chemical Structure: 1-(3-Dimethylaminopropyl)-3-ethylcarbodiimide (x hydrochloride) (EDCI) 1249903 7084-11-9  $C_8H_{17}N_3.xCIH$ 

`N=C=N´ N X HCI

## **Batch Information**

Batch No.:	L376230
Storage:	2-8°C, sealed storage, away from moisture
Test Date:	2024-03-16
Retest Date:	2027-03-15
Origin:	Shanghai, China

## **QC Summary**

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Water(KF):	0.30%
Residue on Ignition:	0.15%
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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