

**济南泛诺化工有限公司**  
**JINAN FINER CHEMICAL CO., LTD.**

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**Certificate of Analysis**

Product	1-(3-Dimethylaminopropyl)-3-ethylcarbodiimide hydrochloride (EDC.HCL)	CAS	25952-53-8
Batch No.	FN20150520B	Quantity	800kg
Manufacture date	2015-5-20	Test date	2015-5-21

**Test result**

Items	Specification	Results
Appearance	White or off-white crystalline powder	White crystalline powder
Melting point	104℃—114℃	104.9℃—107.3℃
Water	≤ 1.0%	0.61%
Residue on ignition	≤ 0.1%	0.02%
Assay	≥98.0%	99.2%
Conclusion	The production complies to enterprise standard	

QC manager:

Analyst by: