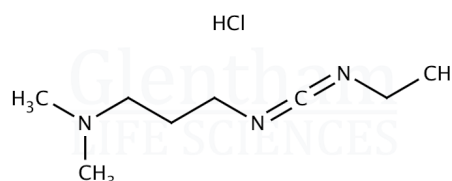


Certificate of Analysis

Product Name EDC hydrochloride
Glentham Code GP0849
CAS Number 25952-53-8
EINECS 247-361-2
MDL Number MFCD00012503
PubChem SID 310272497
Additional CAS 1892-57-5
Batch Number 155ELJ

Molecular Weight 191.70
Molecular Formula $C_8H_{17}N_3 \cdot HCl$
Storage Temp. -20°C



Property	Specification	Batch 155ELJ
Physical Description	White to off-white crystalline powder	White crystalline powder
Identification	IR	Conforms
Solubility (10% in water)	Clear, colourless solution	Conforms
Turbidity (10% in water)	≤ 10NTU	3
Melting Point	110.0 - 114.0 °C	112.2 - 112.6 °C
Water (KF)	≤ 0.2%	0.12%
Assay (HPLC)	≥ 98.0%	99.8%

Specification Version v1.0
Manufacture Date 2018-09-12
Re-Test Date 2025-09-14

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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