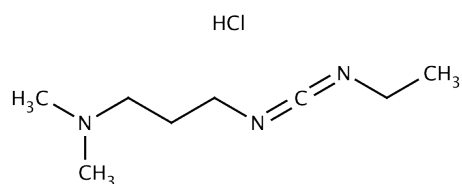


## Product Specification

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

Molecular Weight : 191.70  
Molecular Formula : C<sub>8</sub>H<sub>17</sub>N<sub>3</sub> · HCl  
Storage Temp. : -20°C



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

Specification Version : v1.0  
Date Created : 2013-06-17

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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