

Product Datasheet

GP0849 - EDC hydrochloride

Pictograms

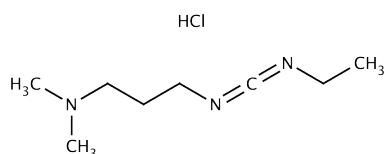


Product Details

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
Related Categories : Biochemicals, Raw Materials (IVD), Peptide Reagents

Structure

Molecular Weight : 191.70
Molecular Formula : C₈H₁₇N₃ · HCl



Glentham Product 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%
Version : v1.0

About EDC hydrochloride

No further details on record.

Storage

Recommended storage temperature: -20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification : Skin Irrit. 2, Eye Dam. 1, STOT SE 3
Signal Word : Danger
Hazard Codes : H315, H318, H335
Precautionary Codes : P261, P280, P302+P352, P305+P351+P338

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