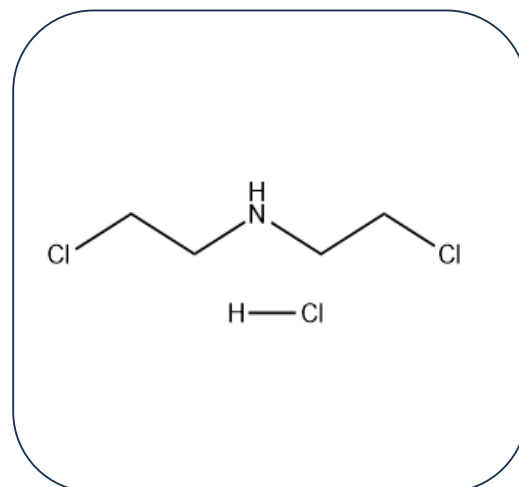


Certificate of Analysis

Catalogue Number
KL-02-02645

Lot Number
KLAG00001

Structure



Product Name
Cyclophosphamide EP Impurity C

Synonyms
Bis(2-chloroethyl)amine Hydrochloride; Cyclophosphamide Related Compound A

CAS Number
821-48-7

Molecular Formula
 $C_4H_9Cl_2N$ HCl

Molecular Weight
142.0 36.5 g/mol

Mfg. Date
06-08-2025

Re-Test Date
05-08-2030

Shipping Condition

All Product are stable to be shipped at room temperature, unless otherwise specified.

Long Term Storage Conditions

2°C ~ 8°C Protected from light and Sealed

Analytical Information

Appearance of Product	: White Solid	Purity by HPLC	: 98.00%
Solubility	: DMSO, Methanol	Potency	: 97.85%
1H NMR	: Confirm	Mass	: Confirm
IR Analysis	: Confirm	Weight Content By TGA	: 0.143%
Residue of Ignition	: 0.00%		



Approved By B Kishore

Note: Use for research & analytical purpose only. Not for human consumption