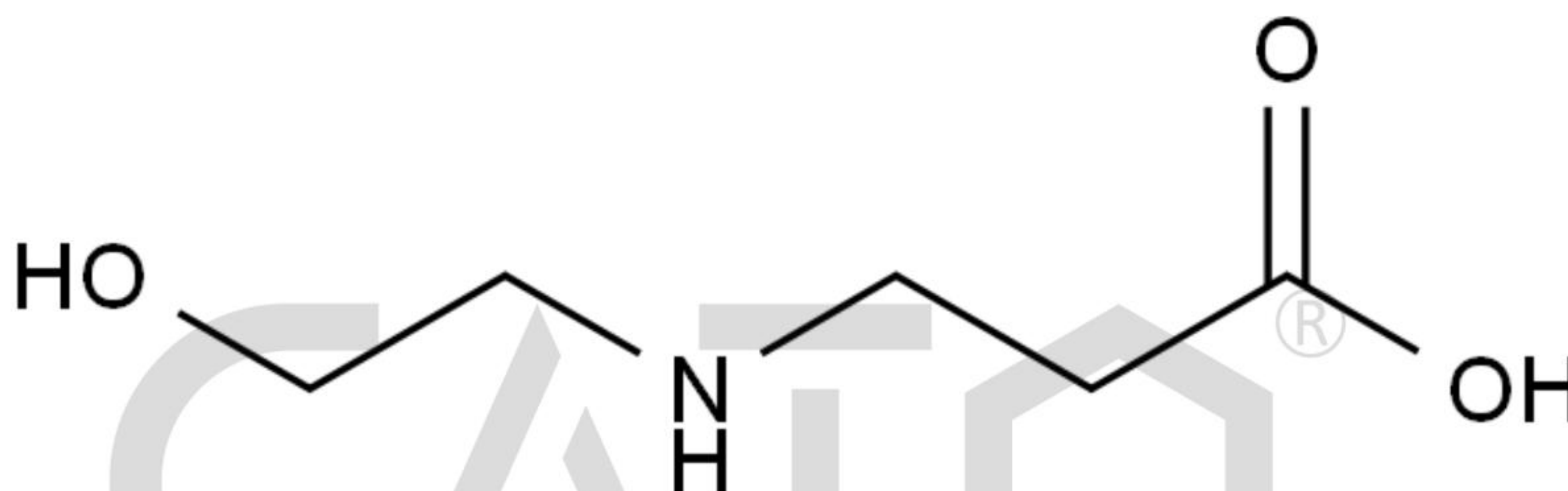


Certificate of Analysis

Reference Material & Standard

Product Name:	Amifostine Impurity 6	Catalogue Number:	C4X-19056
Synonyms:	3-(2-Hydroxyethylamino) Propionic Acid	Lot Number:	1206-RE-0059
CAS Number:	5458-99-1	Expiry Date:	Dec 10, 2026
Molecular Formula:	C ₅ H ₁₁ NO ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	133.15	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	ELSD	100.0%
Assay	qNMR	96.3%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Aporoved by General Manager:

David

Date: Dec 11, 2023

Date: Dec 11, 2023

Date: Dec 11, 2023

