

Certificate of Analysis

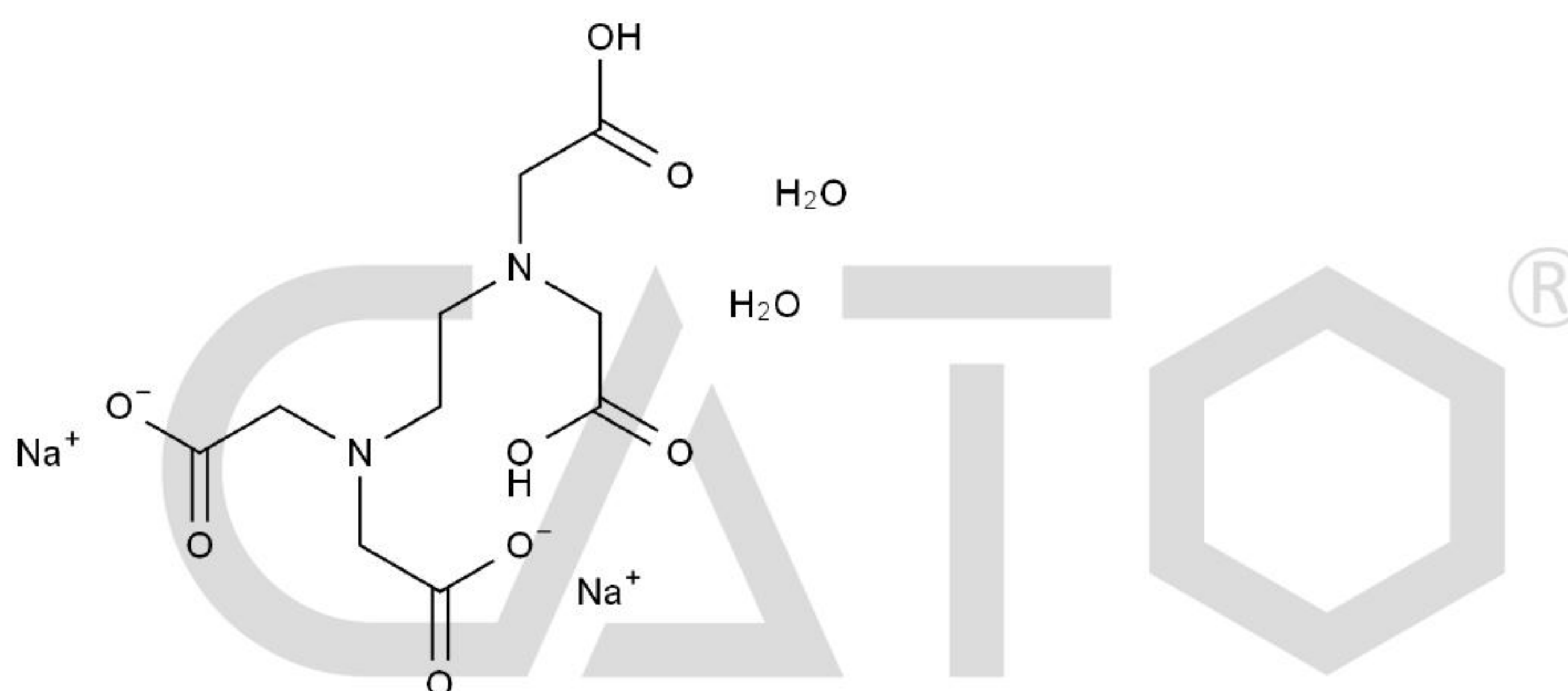
Reference Material & Standard

Product Name:	Ceftriaxone Impurity 39	Catalogue Number:	C4X-116339
Synonyms:	Ethylenediaminetetraacetic Acid Disodium Salt Dihydrogen	Lot Number:	0427-RE-0099
CAS Number:	139-33-3(Anhydrate CAS)	Expiry Date:	Aug 19, 2029
Molecular Formula:	$C_{10}H_{14}N_2O_8 \cdot 2Na \cdot 2H_2O$	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	290.23 2*22.99 2*18.02	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	99.8%
Assay	qNMR	99.6%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Feb 24, 2026

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