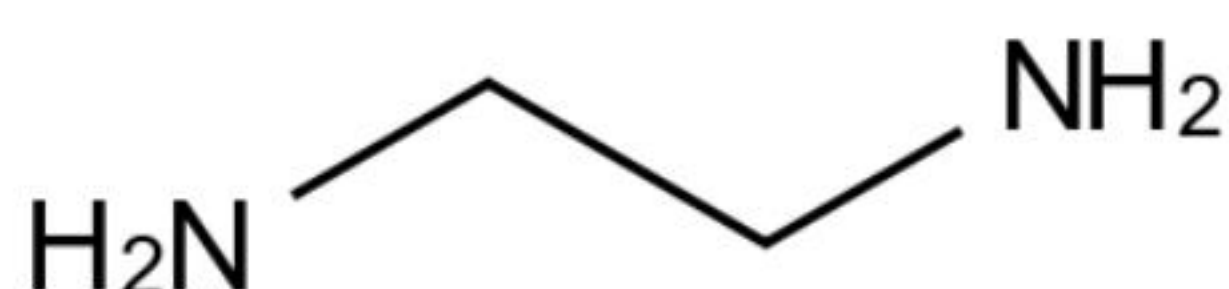


Certificate of Analysis

Reference Material & Standard

Product Name:	Ethylenediamine Dihydrochloride	Catalogue Number:	C1916997
Synonyms:	N/A	Lot Number:	1113-RG-0062
CAS Number:	333-18-6	Expiry Date:	Nov 27, 2029
Molecular Formula:	C ₂ H ₈ N ₂ 2*HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	60.10 2*36.46	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:

HCl HCl

Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	ELSD	100.0%
Assay	qNMR	98.7%

Signature:

Prepared by:

Yuki

Reviewed by:

Ko

Approved by General Manager:

David

Date: Nov 28, 2025

Date: Nov 28, 2025

Date: Nov 28, 2025



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