



Certificate of Analysis

Compound Information

Product Name: Cat. No.: CAS No.: Molecular Formula: Molecular Weight: Chemical Structure: 2,3-Diaminopropionic acid hydrochloride 1021897 1482-97-9 $C_3H_9CIN_2O_2$ 140.57

H₂N ОН HCI^{NH2}

Batch Information

Batch No.:	Lg0329231874
Storage:	2-8°C, sealed storage, away from moisture
Test Date:	2023-03-29
Retest Date:	2026-03-28
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
OR(C=1.00g/100ml 0.5N HCL):	24.7°
Water(KF):	0.24%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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