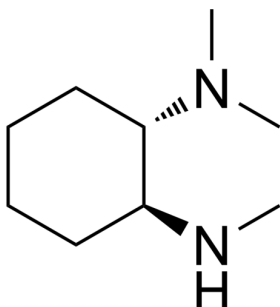


Certificate of Analysis

Compound Information

Product Name:	(1S,2S)-N1,N1,N2-Trimethylcyclohexane-1,2-diamine
Cat. No.:	1173715
CAS No.:	1067631-36-0
Molecular Formula:	C ₉ H ₂₀ N ₂
Molecular Weight:	156.27
Chemical Structure:	



Batch Information

Batch No.:	Lg1213348115
Storage:	2-8°C, protect from light, stored under nitrogen
Test Date:	2023-12-01
Retest Date:	2026-11-30
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (GC):	98.56%
Optical Rotation[a]:	81.90(C=0.01 g/ml CHCl ₃)
Conclusion:	The product has been tested and complies with the given specifications.

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

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai