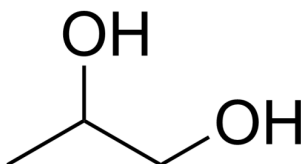


Certificate of Analysis

Compound Information

Product Name:	(±)-1,2-Propanediol
Cat. No.:	1036424
CAS No.:	57-55-6
Molecular Formula:	C ₃ H ₈ O ₂
Molecular Weight:	76.09
Chemical Structure:	



Batch Information

Batch No.:	L357663
Storage:	Storage temp. 2-8°C
Test Date:	2024-02-26
Retest Date:	2027-02-25
Origin:	Shanghai, China

QC Summary

QC Summary	Specification	Result
Appearance:	Colorless to light yellow (Liquid)	
¹ H NMR Spectrum:	Consistent with structure	Consistent with structure
water(K.F.):	≤1	
Identification (FTIR):	Conforms	
Refractive Index(20°C):	1.4305-1.4345	
Assay (GC):	≥98.0	
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