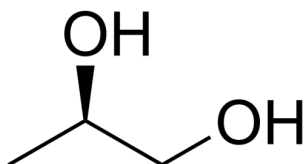


Certificate of Analysis

Compound Information

Product Name:	(R)-(-)-1,2-Propanediol
Cat. No.:	1032517
CAS No.:	4254-14-2
Molecular Formula:	C ₃ H ₈ O ₂
Molecular Weight:	76.09
Chemical Structure:	



Batch Information

Batch No.:	La0818083
Storage:	Storage temp. 2-8°C
Test Date:	2017-08-25
Retest Date:	2022-08-24
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹H NMR Spectrum:	Consistent with structure
Optical Rotation:	Consistent with structure
Purity (GC):	99.18%
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