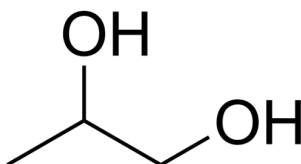


Certificate of Analysis

Compound Information

Product Name:	Propylene glycol, food grade
Cat. No.:	1960851
CAS No.:	57-55-6
Molecular Formula:	C ₃ H ₈ O ₂
Molecular Weight:	76.09
Chemical Structure:	



Batch Information

Batch No.:	Lg0905301352
Storage:	Storage temp. 2-8°C
Test Date:	2023-09-05
Retest Date:	2026-09-04
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹ H NMR Spectrum:	Consistent with structure
Purity (GC):	99.98%
Optical Rotation:	-0.11° (C=1.00g/100ml, CHCL ₃)
Water(KF):	0.32%
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