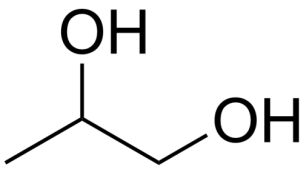
Certificate of Analysis

Compound Information

Product Name:	(±)-1,2-Propanediol
Cat. No.:	1036424
CAS No.:	57-55-6
Molecular Formula:	$C_3H_8O_2$
Molecular Weight:	76.09
Chemical Structure:	



Batch Information

Batch No.:	L357663
Storage:	Store at room temperature
Test Date:	2024-02-26
Retest Date:	2027-02-25
Origin:	Shanghai, China

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℃):	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.

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