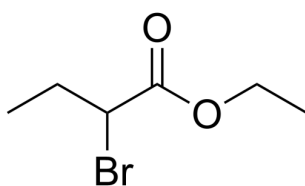


Certificate of Analysis

Compound Information

Product Name:	Ethyl 2-bromobutanoate
Cat. No.:	1034929
CAS No.:	533-68-6
Molecular Formula:	C ₆ H ₁₁ BrO ₂
Molecular Weight:	195.06
Chemical Structure:	



Batch Information

Batch No.:	Lf1226192662
Storage:	Storage temp. 2-8°C
Test Date:	2022-12-26
Retest Date:	2025-12-25
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹H NMR Spectrum:	Consistent with structure
Purity (GC):	99.78%
Water(KF):	0.06%
Optical Rotation:	0.80 ° (C=0.79 g/100ml, MEOH)
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