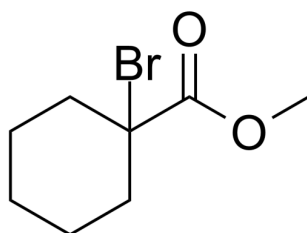


Certificate of Analysis

Compound Information

Product Name:	Methyl 1-bromocyclohexanecarboxylate
Cat. No.:	1221548
CAS No.:	3196-23-4
Molecular Formula:	C ₈ H ₁₃ BrO ₂
Molecular Weight:	221.09
Chemical Structure:	



Batch Information

Batch No.:	L202e2121960
Storage:	Storage temp. 2-8°C
Mfg. Date:	2022-02-14
Retest Date:	2025-02-13
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹H NMR Spectrum:	Consistent with structure
Purity (GC):	98.44%
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