



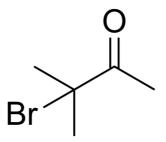
## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 3-Bromo-3-methylbutan-2-one

Cat. No.: 1268524 
CAS No.: 2648-71-7 
Molecular Formula:  $C_5H_9BrO$  
Molecular Weight: 165.03

**Chemical Structure:** 



**Batch Information** 

**Batch No.:** Lg1102330455

**Storage:** Storage temp. 2-8°C

 Test Date:
 2022-12-27

 Retest Date:
 2025-12-26

Origin: Shanghai, China

**QC Summary** 

**Appearance:** Brown to reddish brown (Liquid)

1 H NMR Spectrum: Consistent with structureLCMS: Consistent with structure

**Purity (LCMS):** 97.34%

**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

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