



Certificate of Analysis

Compound Information

Product Name: 1-Bromo-3,7-dimethyloctane

Cat. No.: 1030031
CAS No.: 3383-83-3
Molecular Formula: $C_{10}H_{21}Br$
Molecular Weight: 221.18

Chemical Structure:

Br

Batch Information

Batch No.: Lg0222203958

Storage: Store at room temperature

Test Date: 2023-02-22 **Retest Date**: 2028-02-21

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 96.05%

Optical Rotation: 0.45° (C=1.48 g/100ml,CHCL3)

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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