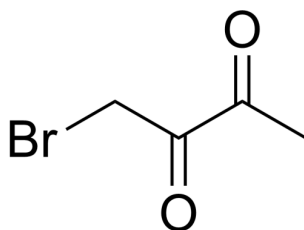


Certificate of Analysis

Compound Information

Product Name:	1-Bromobutane-2,3-dione
Cat. No.:	1270330
CAS No.:	5308-51-0
Molecular Formula:	C ₄ H ₅ BrO ₂
Molecular Weight:	164.99
Chemical Structure:	



Batch Information

Batch No.:	Le1119109005
Storage:	Storage temp. -20°C
Test Date:	2021-11-20
Retest Date:	2024-11-19
Origin:	Shanghai, China

QC Summary

Appearance:	Light yellow to brown (Solid-Liquid Mixture)
¹H NMR Spectrum:	Consistent with structure
Purity (GC):	97.68%
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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