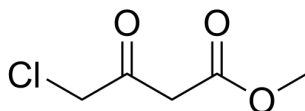


Certificate of Analysis

Compound Information

Product Name:	Methyl 4-chloro-3-oxobutanoate
Cat. No.:	1114888
CAS No.:	32807-28-6
Molecular Formula:	C ₅ H ₇ ClO ₃
Molecular Weight:	150.56
Chemical Structure:	



Batch Information

Batch No.:	Lc1015054
Storage:	Storage temp. 2-8°C
Test Date:	2018-05-09
Retest Date:	2022-05-08
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹H NMR Spectrum:	Consistent with structure
Purity (GC):	96.86%
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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