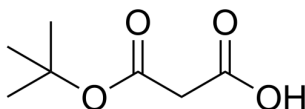


Certificate of Analysis

Compound Information

Product Name:	tert-Butyl hydrogen malonate
Cat. No.:	1031919
CAS No.:	40052-13-9
Molecular Formula:	C ₇ H ₁₂ O ₄
Molecular Weight:	160.17
Chemical Structure:	



Batch Information

Batch No.:	La1113025
Storage:	Store at room temperature
Test Date:	2017-11-13
Retest Date:	2022-11-12
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥95.0%
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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