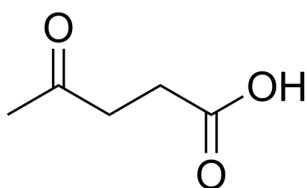


Certificate of Analysis

Compound Information

Product Name:	Levulinic acid
Cat. No.:	1018727
CAS No.:	123-76-2
Molecular Formula:	C ₅ H ₈ O ₃
Molecular Weight:	116.12
Chemical Structure:	



Batch Information

Batch No.:	Lb1231010
Storage:	Storage temp. 2-8°C
Test Date:	2019-01-26
Retest Date:	2022-01-25
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to off-white (<30°C Solid,>33°C Liquid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
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

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