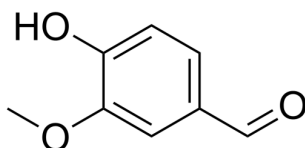


Certificate of Analysis

Compound Information

Product Name:	Vanillin
Cat. No.:	1018330
CAS No.:	121-33-5
Molecular Formula:	C ₈ H ₈ O ₃
Molecular Weight:	152.15
Chemical Structure:	



Batch Information

Batch No.:	Lf1105180110
Storage:	2-8°C, stored under nitrogen
Test Date:	2022-11-05
Retest Date:	2025-11-04
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Water(KF):	0.10%
Residue on Ignition:	0.04%
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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