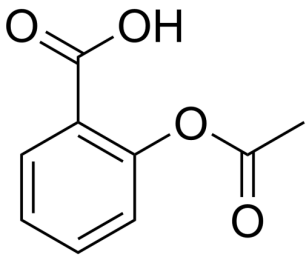
Certificate of Analysis

Compound Information

Product Name:	Aspirin
Cat. No.:	1034062
CAS No.:	50-78-2
Molecular Formula:	$C_9H_8O_4$
Molecular Weight:	180.16
Chemical Structure:	

Batch Information

Batch No.:	Lg1009310740
Storage:	Storage temp. 2-8°C
Test Date:	2023-10-09
Retest Date:	2026-10-08
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
^{1}H NMR Spectrum:	Consistent with structure
Purity (HPLC):	98.21%
Water(KF):	0.35%
Residue on Ignition:	0.06%
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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