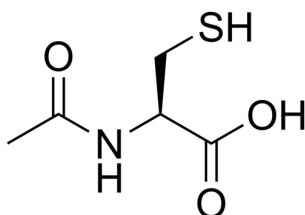


## Certificate of Analysis

### Compound Information

Product Name:	Acetylcysteine
Cat. No.:	1037851
CAS No.:	616-91-1
Molecular Formula:	C <sub>5</sub> H <sub>9</sub> NO <sub>3</sub> S
Molecular Weight:	163.19486
Chemical Structure:	



### Batch Information

Batch No.:	Le012740036
Storage:	2-8°C, protect from light
Test Date:	2021-01-27
Retest Date:	2024-01-26
Origin:	Shanghai, China

### QC Summary

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Optical Rotation:	Consistent with structure
Purity (NMR):	≥98.0%
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.

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