



## **Certificate of Analysis**

## **Compound Information**

Product Name: Acetylcysteine

Cat. No.:1037851CAS No.:616-91-1Molecular Formula: $C_5H_9NO_3S$ Molecular Weight:163.19486

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lg0713279365

**Storage:** 2-8°C, protect from light

 Test Date:
 2022-03-07

 Retest Date:
 2025-03-06

Origin: Shanghai, China

## **QC Summary**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR):  $\geq 98.0\%$ OR(C=1.03g/100ml H<sub>2</sub>O): 5.2° 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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