



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.: Lg0331232891

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 H₂O): 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.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

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