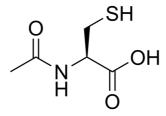




Certificate of Analysis

Compound Information

Product Name:	Acetylcysteine
Cat. No.:	1037851
CAS No.:	616-91-1
Molecular Formula:	$C_5H_9NO_3S$
Molecular Weight:	163.19486
Chemical Structure:	



Batch Information

Batch No.:	Lg0628272346
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):	≥98.0%
OR(C=1.03g/100ml H ₂ 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.

Tel: 400-821-0725 E-mail: product@leyan.com Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai