



Xi'an Quanao Biotech Co., Ltd.

B-1604 JunCheng Guo Ji, TaiYuan Road, WeiYang District, Xi'an China

Tel:+86 29 86719484

Fax:+86 29 86719484

Certificate of Analysis

Product Name	N-Acetyl Cysteine		
Production Date	2022-03-11	Batch No.	QY220311
Expiry Date	2024-03-10	Report Date	2022-03-17
Original			
ITEMS	SPECIFICATIONS		RESULTS
Appearance	White powder		Complies
Odor & Tasted	Characteristic		Complies
Assay(%)	≥98		99.7
Loss on Drying(%)	≤0.5		0.23
Specific Rotation	+21.3° ~+27.0°		+24.1°
Residue On Ignition (%)	≤0.10		Complies
Heavy Metal(ppm)	≤10		Complies
Pb(ppm)	≤1.0		Complies
As(ppm)	≤1.0		Complies
Fe(ppm)	≤1.0		Complies
Conclusion	Conform to the standard.		
Packing	25kg/drum		
Storage and Handling	Store in a cool and dry place, keep away from direct strong and heat.		
Shelf life	Two years if sealed and store away from direct sun light.		

QC: Li Ting

QA: Tian Wen

