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SPECIFICATION SHEET

N-Acetyl-L-Cysteine

GCI ITEM #: 5620

COUNTRY OF ORIGIN: CHINA

PARAMETER	SPECIFICATION
Appearance	White crystalline powder
Identification	Infra-red absorption
Specific Rotation	+21.0 to + 27.0 ⁰
pH	2.0 to 2.8
Loss on Drying	NMT 1.0%
Residue on Ignition	NMT 0.5%
Heavy Metals	<0.001%
Arsenic:	<1ppm
Iron:	<20ppm
Assay	98.0% - 102.0%
Microbiological	
Total Plate Count:	<5,000cfu/g
Yeast and Mold:	<500cfu/g
Salmonella:	Negative
E. coli:	Negative

Storage: Keep in an unopened container at room temperature, away from heat, light, and moisture.