



青 岛 润 昌 化 工 有 限 公 司
QINGDAO SAMIN CHEMICAL CO.,LTD.

SPECIFICATION

Product Name	N-Acetyl L-Cysteine
CAS №	616-91-1
Molecular Formular	$C_5H_9NO_3S$
Specification Version	USP32
Shelf Life	24months
Package	25kg / drum

ITEM	SPECIFICATION
Description	White crystals or crystalline powder
Identification	Infrared absorption
Specific rotation	+21 ~ +27°
PH	2.0 ~ 2.8
Loss on drying	≤1.0%
Residue on ignition	≤ 0.5%
Heavy metals (Pb)	≤ 0.001%
Organic volatile impurities	Meet the requirements
Residual solvents	Conform
Assay	98.0~102.0%

Storage: Store in cool and dry place, in a well-close container, keep away from strong light and heat.

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