



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

SPECIFICATION

Product Name	N-Acetyl L-Methionine
CAS №	65-82-7
Molecular Formular	C₇H₁₃NO₃S
Specification Version	AJ192
Shelf Life	24months
Package	25kg /drum

ITEM

Appearance
Identification
Assay
Specific rotation
State of Solution
Heavy metals
Arsenic (As₂O₃)
Other amino acids
Loss on drying
Residue on ignition
PH

SPECIFICATION

White crystals or crystalline powder
Meet requirements
99.0 ~ 100.5%
-18.0 ~ -22.0°
≥95%
≤20ppm
≤2ppm
Not spot
≤0.5%
≤0.10%
1.7~3.0

Microbiological Characteristics

Total plate count	Less than 1000cfu/g
Yeasts & Molds	Less than 100cfu/g
E. coli & Salmonella	Negative
Staphylococcus aureus:	Negative
Pseudomonas aeruginosa	Negative

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

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