



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-215594
Lot Number: SAMPLE
Product Name: N α -Acetyl-L-asparagine
CAS Number: 4033-40-3
Molecular Formula: C₆H₁₀N₂O₄
Molecular Weight: 174.15

Test	Specification	Result
Appearance	White powder crystals crystalline powder	White powder
Identification (Infrared Spectrum)	Consistent with structure	Complies
Purity (Sodium Hydroxide Titration)	97.5 - 102.5%	100.8%
Purity (TLC)	98%	Complies
Solubility	Clear colorless solution at 10% in water	

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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