



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-214492
Lot Number: SAMPLE
Product Name: Acrylamide
CAS Number: 79-06-1
Molecular Formula: C_3H_5NO
Molecular Weight: 71.08

Test	Result
Appearance	White, free-flowing, uniform crystals
Identification (FTIR)	Complies
Purity	98.8%
insoluble	0.0090%
Melting Point	85.0 °C
pH	6.26 (10% in 0.1M NaCl at 25 °C)
Solubility	Complies
Free Acrylic acid	0.0213%
Iron	0.000002%

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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