



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-237901
Lot Number: SAMPLE
Product Name: 2-Amino-2-norbornanecarboxylic acid
CAS Number: 20448-79-7
Molecular Formula: $C_8H_{13}NO_2$
Molecular Weight: 155.19

Test	Specification	Result
Appearance (Color)	White to Brown	White
Appearance (Form)	Powder	Powder
Identification (Infrared Spectrum)	Consistent with structure	Complies
Purity (Titration)	97.0 - 103.0%	99.2%
Purity (TLC)	$\geq 98\%$	$> 98\%$
Solution (Color)	Colorless to Light Yellow at 50 mg/ml in 1N NH ₄ OH (AQ)	Very Faint Yellow at 50 mg/ml in 1N NH ₄ OH (AQ)
Solution (Turbidity)	Clear to Hazy at 50 mg/ml in 1N NH ₄ OH (AQ)	Slightly Hazy at 50 mg/ml in 1N NH ₄ OH (AQ)

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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