



*The Power to Question*

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-238205  
Lot Number: SAMPLE  
Product Name: 2-Picolinic acid  
CAS Number: 98-98-6  
Molecular Formula:  $C_6H_5NO_2$   
Molecular Weight: 123.11

Test	Specification	Result
Appearance	White to off-white powder, crystals, crystalline powder and/or chunks.	White powder
Purity (GC)	$\geq 98.5\%$	99.7%
Purity (Titration)	98.5 - 101.5%	100.4%
Solubility	Clear and colorless to faint yellow at 50 mg/ml, H <sub>2</sub> O	Clear and colorless at 50 mg/ml, H <sub>2</sub> O
Infrared Spectrum	Conforms to structure	conforms

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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