



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-231353
Lot Number: SAMPLE
Product Name: 3-(Boc-amino)pyridine
CAS Number: 56700-70-0
Molecular Formula: $C_{10}H_{14}N_2O_2$
Molecular Weight: 194.23

Test	Specification	Result
Appearance	White to tan to orange powder, crystals or crystalline powder and/or chunks	Light yellow crystalline powder
Identification (Infrared Spectrum)	Consistent with structure	Complies
Purity (TLC)	$\geq 97\%$	97%
Solubility	Colorless to yellow clear to very slightly hazy solution at 25mg/ml in Methanol	Light yellow clear
Carbon Content	59.7 - 64.0 %	62.4 %
Nitrogen Content	13.9 - 15.0 %	14.4 %

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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