



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-252100A
Lot Number: SAMPLE
Product Name: 4-(Dimethylamino)pyridine, polymer-bound
CAS Number: 82942-26-5
Molecular Formula: C_8H_8
Molecular Weight: 104.15

Test	Specification	Result
Appearance	Deep orange or deep orange-red powder or crystals	Orange powder
Purity	~3.0 mmol Amin/g resin (back titration)	2.9 mmol Amin/g resin
Loss on Drying	$\leq 1.0\%$	0%
Carbon Content		81.45%
Chloride	$\leq 0.5\%$	0.4%
Hydrogen Content		7.33%
Nitrogen Content		8.63%

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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