



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-291834
Lot Number: SAMPLE
Product Name: Adenine, Cell Culture
CAS Number: 73-24-5
Molecular Formula: $C_5H_5N_5$
Molecular Weight: 135.1

Test	Specification	Result
Appearance		White powder
Purity		100.5%
Residue on Ignition		0.04%
FTIR	Consistent with standard	Complies
Heavy Metals		≤ 10 ppm
Loss on Drying		0.10%
Nitrogen Content		51.20%

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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