



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-209932A
Lot Number: SAMPLE
Product Name: 4-Amino-5-aminomethyl-2-methylpyrimidine
CAS Number: 95-02-3
Molecular Formula:
Molecular Weight: 138.17
Native Source: Synthetic

Test	Specification	Result
Appearance		Pale yellow solid
Identification (1H-NMR)		Consistent with structure
Identification (Mass Spectrometry)		Consistent with structure
Atmosphere		Air
Melting Point		91 - 93°C
Solubility		Aqueous Base (slightly), Methanol (slightly, heated)
Carbon Content	52.16%	47.69%
Hydrogen Content	7.29%	6.91%
Nitrogen Content	40.55%	35.53%

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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