



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-484527
Lot Number: SAMPLE
Product Name: Monomethylarsonous Acid
CAS Number: 25400-23-1
Molecular Formula: CH_3AsO_2
Molecular Weight: 123.97
Native Source: Synthetic

Test	Result
Appearance	Off-white solid
Identification ($^1\text{H-NMR}$)	Consistent with structure
Identification (Mass Spectrometry)	Consistent with structure
Purity	95%
Atmosphere	Inert gas
Melting Point	51.0 - 55.0 °C
Solubility	Water

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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