



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-286314
Lot Number: SAMPLE
Product Name: MOPSO Free Acid
CAS Number: 68399-77-9
Molecular Formula: $C_7H_{15}NO_5S$
Molecular Weight: 225.26

Test	Result
Appearance	White powder
Purity (Titration)	99.88%
pKa	6.91 (25 °C)
Solubility	Clear and complete solution (10% in water)
Absorbance (1)	0.0296 (260 nm)
Absorbance (2)	0.0245 (280 nm)
Water Content	0.34%

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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