



Certificate of Analysis

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Product Name: MES - ≥99%
Product Number: M10016
Lot Number: C23PE742A
CAS: 4432-31-9
Formula: C₆H₁₃NO₄S
Molecular Weight: 195.24
Storage at: 室温
Quality Release Date: 2023-12-28
Recommended retested date: 2028-12-27

Test	Specification	Result
Appearance	White powder	White powder
Solubility(20g/80mL in H ₂ O)	Colorless Clear	Colorless Clear
Water	≤1.0%	0.21%
Heavy Metals	≤5ppm	<5ppm
pH	2.5 - 4.0	3.62
UV Absorbance 290nm	≤0.005	0.005
Assay	≥99%	99.76%
Infrared spectrum	Conforms to Structur	Conforms

Q.A.Manager: 

Psaitong warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Psaitong. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.