



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-263353
Lot Number: SAMPLE
Product Name: HEPPSO
CAS Number: 68399-78-0
Molecular Formula: $C_9H_{20}N_2O_5S$
Molecular Weight: 268.33

Test	Specification	Result
Appearance	White crystalline powder	Complies
Assay (Dried Basis)	$\geq 99\%$	99.6%
Identification (Infrared Spectrum)	Consistent with structure	Complies
pH	5.4 - 6.0	5.7
Solubility	Clear and colorless in 0.1 M water	Complies
Absorbance (1)	≤ 0.040	0.015
Absorbance (2)	≤ 0.020	0.010
Water Content (KF)	6.0% - 7.0%	6.3%

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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