



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-206917
Lot Number: SAMPLE
Product Name: 4-Methylumbelliferyl sulfate, potassium salt
CAS Number: 15220-11-8
Molecular Formula: $C_{10}H_7KO_6S$
Molecular Weight: 294.32

Test	Specification	Result
Appearance		White powder
Identification	Passes	Complies
Identification (FTIR)	Consistent with standard	Complies
Purity		99.8%
Solution		Clear, colorless (0.5% H_2O) Clear, colorless (2% DMF/ H_2O 1: 1)
Impurity		4-Methylumbellifro: < 50 ppm
Water Content (KF)		0.4%

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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