



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-234729
Lot Number: SAMPLE
Product Name: Dimethyl 5-sulfoisophthalate sodium salt
CAS Number: 3965-55-7
Molecular Formula: $C_{10}H_9NaO_7S$
Molecular Weight: 296.23

Test	Specification	Result
Appearance	White to Off-White Powder	White Powder
Assay	$\geq 98 \%$	98.6 %
Identification (FTIR)		Complies
Identification (Mass Spectrometry)		Complies
Melting Point	$> 300 \text{ }^{\circ}\text{C}$	$> 350 \text{ }^{\circ}\text{C}$

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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