



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-250382
Lot Number: SAMPLE
Product Name: Methyl p-tolyl sulfoxide
CAS Number: 934-72-5
Molecular Formula: $C_8H_{10}OS$
Molecular Weight: 154.23

Test	Specification	Result
Appearance	White to yellow low melting powder or crystals	White crystalline low melting solid
Identification (NMR)		Complies
Identification (Infrared Spectrum)		Complies
Purity (GC)	$\geq 97.5 \%$	98.6 %
Melting Point	42 - 46 °C	42.8 - 44.5 °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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