



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-254097
Lot Number: SAMPLE
Product Name: 2-(Methylthio)benzoic acid
CAS Number: 3724-10-5
Molecular Formula: $C_8H_8O_2S$
Molecular Weight: 168.21

Test	Specification	Result
Appearance		White crystalline powder
Identification (1H-NMR)	Conforms with structure	Complies
Identification (LCMS)	Conforms with structure	Complies
Purity (1H-NMR)	95%	95%
Purity (LCMS)	95%	98.09%
Melting Point	165-169°C	170°C
Water Content		0.104%

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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