



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-214139
Lot Number: SAMPLE
Product Name: 3-Methyl-2-benzothiazolinone hydrazone hydrochloride
CAS Number: 149022-15-1
Molecular Formula: $C_8H_9N_3S \cdot HCl$
Molecular Weight: 215.70

Test	Result
Appearance	Beige solid
Identification (NMR)	Consistent with structure
Purity (NMR)	95%
Purity (HPLC)	98%
Melting Point	274 - 277 °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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