



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-286310
Lot Number: SAMPLE
Product Name: Molybdenum(IV) sulfide
CAS Number: 1317-33-5
Molecular Formula: MoS_2
Molecular Weight: 160.06

Test	Result
Purity	98.52 %
Insoluble	0.450%
Impurity	MoO3: 0.003 % Oil: 0.016%
Carbon Content	0.810%
Iron	0.140%
Water Content	0.001%

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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