

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-228608 Lot Number: SAMPLE

Product Name: Molybdenum(III) chloride

CAS Number: 13478-18-7
Molecular Formula: MoCl<sub>3</sub>
Molecular Weight: 202.30

Test	Result
Purity	99.98%
Aluminum	12 ppm
Calcium	17 ppm
Chlorine	52.33%
Chromium	10 ppm
Copper	11 ppm
Iron	30 ppm
Lead	10 ppm
Magnesium	12 ppm
Manganese	10 ppm
Molybdenum	47.21%
Nickel	13 ppm
Silicon	45 ppm
Tin	10 ppm
Titanium	10 ppm
Tungsten	10 ppm

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.