

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-269308 Lot Number: SAMPLE

Product Name: Lanthanum chromite

CAS Number: 12017-94-6
Molecular Formula: LaCrO<sub>3</sub>
Molecular Weight: 238.90

Test	Specification	Result
X-Ray Powder Diffraction		Major LaCrO3
Cadmium		< 0.0004%
Calcium		< 0.01%
Chromium	21.77%	21.99%
Magnesium		< 0.01%
Tantalum		0.03%
Vanadium		< 0.01%

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