

Certificate of Analysis

Date of Testing: 2025-08-19 10:30:51

Date of Next Testing: 2028-08-18 10:30:51

Product Name: **Chromium(III) boride**

CAS Number: 12006-79-0

Specifications & Purity: $\geq 99.5\%$ metals basis

Lot #: K2202461

SKU #: **C302565**

Version: **1**

Analysis #: **555241**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.5-100 (%)	99.61%
Total Metallic Impuritie	0-6000 (ppm)	3854.00 ppm
ICP: Confirms Cr and B Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager