

Certificate of Analysis

Date of Testing: 2025-03-06 08:41:45

Date of Next Testing: 2029-03-05 08:41:45

Product Name: **Barium**

CAS Number: 7440-39-3

Specifications & Purity: $\geq 99\%$ metals basis

Lot #: C2505007

SKU #: **B118657**

Version: **0**

Analysis #: **482587**

Storage Temperature: Argon charged, Immersed in kerosene or liquid paraffin

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99-100 (%)	99.90 %
Trace Metal Analysis	0-10000 (ppm)	990.00 ppm
Appearance (B118657)	White to Dark Grey Rods, Chunks or Cylinders	White to Dark Grey Rods, Chunks or Cylinders
ICP: Confirms Barium Component	Confirmed	Confirmed



John Su
QA & QC Manager