

Certificate of Analysis

Date of Testing: 2025-07-28 09:58:26
Date of Next Testing: 2029-07-27 09:58:26
Product Name: **Barium carbonate**
CAS Number: 513-77-9
Specifications & Purity: $\geq 99.95\%$ metals basis
Lot #: G2525193
SKU #: **B112365**
Version: **0**
Analysis #: **541257**

| Parameter | Limit Values | Result |
|--|-------------------------------------|-------------------------------------|
| Purity(Based On Trace Metals Analysis) | 99.95-100 (%) | 99.95 % |
| Trace Metal Analysis | 0-500 (ppm) | 469.00 ppm |
| Appearance (B112365) | White to Off White Powder or chunks | White to Off White Powder or chunks |
| ICP Assay | Confirmed to structure | Confirmed to structure |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



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