

Certificate of Analysis

Date of Testing: 2024-06-01 16:50:53
Date of Next Testing: 2027-06-01 16:50:53
Product Name: **Cadmium bromide, anhydrous**
CAS Number: 7789-42-6
Specifications & Purity: $\geq 99\%$
Lot #: E2422186
SKU #: **C283439**
Version: **1**
Analysis #: **355621**
Storage Temperature: Room temperature, Argon charged

| Parameter | Limit Values | Result |
|--|--------------------------------------|--------------------------------------|
| Assay(Titration by AgNO ₃) | 99-102.5 (%) | 101.70 % |
| Appearance(C283439) | White to pale yellow Powder or Solid | White to pale yellow Powder or Solid |
| ICP:Confirms Cadmium Component | Confirmed | Confirmed |
| X-Ray Diffraction | Conforms to structure | Conforms to Structure |



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QA & QC Manager