

## Certificate of Analysis

Date of Testing: 2024-06-03 10:50:03  
Date of Next Testing: 2027-06-03 10:50:03  
Product Name: **Cadmium bromide, anhydrous**  
CAS Number: 7789-42-6  
Specifications & Purity:  $\geq 99\%$   
Lot #: E2422187  
SKU #: **C283439**  
Version: **1**  
Analysis #: **355621**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Assay(Titration by AgNO <sub>3</sub> )	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



John Su  
QA & QC Manager