

Certificate of Analysis

Date of Testing: 2024-01-16 11:43:20

Date of Next Testing: 2027-01-15 11:43:20

Product Name: **Barium Bromide Dihydrate**

CAS Number: 7791-28-8

Specifications & Purity: 98%

Lot #: A2408009

SKU #: **B332158**

Analysis: **303457**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Loss on Drying(200°C)	8.34-13.16 (%)	11.66000 %
Assay(Titration with AgNO3(Dry basis))	97.5-102.5 (%)	102.48000 %
Appearance(B332158)	White Crystals or powder or crystalline powder or lumps or fused solid	White Crystals or powder or crystalline powder or lumps or fused solid
X-Ray Diffraction(After drying)	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager