

Certificate of Analysis

Date of Testing: 2024-08-31 09:42:32
Date of Next Testing: 2027-08-31 09:42:32
Product Name: **Titanium(IV) bromide**
CAS Number: 7789-68-6
Specifications & Purity: $\geq 98\%$
Lot #: H2414019
SKU #: **T283324**
Version: **2**
Analysis #: **377617**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|--|---------------------------|---------------------------|
| Bromine(Titration with AgNO ₃) | 84.8-89.1 (%) | 86.90000 % |
| Appearance (T283324) | Orange Crystals or Chunks | Orange Crystals or Chunks |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |
| ICP : Confirms Titanium Component | Confirmed | Confirmed |



John Su
QA & QC Manager