

Certificate of Analysis

Date of Testing: 2025-09-12 13:16:39

Date of Next Testing: 2028-09-11 13:16:39

Product Name: **Titanium(IV) bromide**

CAS Number: 7789-68-6

Specifications & Purity: $\geq 98\%$

Lot #: I2501573

SKU # **T283324**

Version **2**

Analysis #: **534918**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Bromine(Titration with AgNO ₃)	84.8-89.1 (%)	86.80000 %
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