

## Certificate of Analysis

Date of Testing: 2023-08-17 13:47:31  
Date of Next Testing: 2026-08-16 13:47:31  
Product Name: **Titanium(IV) bromide**  
CAS Number: 7789-68-6  
Specifications & Purity:  $\geq 98\%$   
Lot #: G2324225  
SKU #: **T283324**  
**Analysis:** **240295**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Bromine(Titration with AgNO <sub>3</sub> )	84.8-89.1 (%)	86.10000 %
Appearance (T283324)	Orange Crystals or Chunks	Orange Crystals or Chunks
ICP : Confirms Titanium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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QA & QC Manager