

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-05 15:21:34

Date of Next Testing: 2026-07-04 15:21:34

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

CAS Number: 7789-68-6

Specifications & Purity: $\geq 98\%$

Lot #: F2316711

SKU #: **T283324****Analysis:** **224171**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Bromine(Titration with AgNO ₃)	84.8-89.1 (%)	86.00000 %
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

John Su
QA & QC Manager