

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-30 19:43:40

Date of Next Testing: 2025-11-29 19:43:40

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

CAS Number: 10031-27-3

Specifications & Purity: PrimorTrace™, Ultra dry, ≥99.999% metals basis

Lot #: K2225639

SKU #: **T302030**

Version: **0**

Analysis #: **129136**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
total metallic impurities(by ICP Atomic emission)	0-20 (ppm)	0.00000 ppm
Water by Karl Fischer	0-100 (ppm)	0.00000 ppm
Purity Based On Rare Earth Analysis	99.999-100 (%)	100.00000 %
ICP Assay	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager