

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-17 12:05:45

Date of Next Testing: 2028-07-16 12:05:45

Product Name: **Potassium tellurite**

CAS Number: 7790-58-1

Specifications & Purity: $\geq 90\%$

Lot #: G2516578

SKU #: **P434142**

Version: **1**

Analysis #: **537297**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Loss on drying	0-1 (%)	0.00000 %
Purity(redox titration) (dried basis)	≥ 90 (%)	98.61000 %
ICP: Confirms Te and K Component	Confirmed	Confirmed
Appearance(P434142)	White to Off White Powder or Crystals	White to Off White Powder or Crystals
Solubility in Water,Colorless to Faint Yellow,Clear to Slightly Hazy,50 mg/ml	Pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager