

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-11 17:21:31
Date of Next Testing: 2027-10-10 17:21:31
Product Name: **Antimony pentoxide**
CAS Number: 1314-60-9
Specifications & Purity: 99.995% metals basis
Lot #: J2308264
SKU #: **A119446**
Analysis: **269222**

Parameter	Limit Values	Result
Sb(Titration with Iodine)	73.8-74.8 (%)	74.22%
Trace Metal Analysis by ICP Atomic emission Purity(Based On Trace Metals Analysis)	0-50 (ppm)	41.88 ppm
Appearance (A119446)	99.995-100 (%)	100.00%
ICP: Confirms Antimony Component	White to Yellow Powder	White to Yellow Powder
X-Ray Diffraction	Confirmed	Confirmed
	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager