

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-28 17:37:39

Date of Next Testing: 2029-05-27 17:37:39

Product Name: **Mercury(II) bromide**

CAS Number: 7789-47-1

Specifications & Purity: ACS

Lot #: E2621458

SKU #: **M475241**

Version: **1**

Analysis #: **714971**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Chloride (Cl-)	0-0.25 (%)	0.00320 %
Residue after reduction	0-0.02 (%)	0.00260 %
Insoluble in MeOH	0-0.05 (%)	0.00000 %
Appearance(M475241)	White to Off-White Powder	White to Off-White Powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP: Confirms Mercury Component	Confirmed	Confirmed



John Su
QA & QC Manager