

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-02-23 08:59:32  
Date of Next Testing: 2024-02-13 08:59:32  
Product Name: **Calcium iodate**  
CAS Number: 7789-80-2  
Specifications & Purity:  $\geq 98\%$   
Lot #: G1619057  
SKU #: **C112473**  
Version: **0**  
Analysis #: **076495**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Heavy metals(as Pb)	0-0.0003 (%)	0.00020 %
Titration by Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> (% IO <sub>3</sub> )	87.5-92 (%)	89.10000 %
(As)Arsenic	0-0.0001 (%)	0.00005 %
Assay	98-100 (%)	98.78600 %
Appearance (C112473)	White to Yellow Powder	White to Yellow Powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager