

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-20 18:52:00

Date of Next Testing: 2028-08-19 18:52:00

Product Name: **Formamidinium Lead Iodide**

CAS Number: 1451592-07-6

Specifications & Purity:  $\geq 99\%$

Lot #: H2512415

SKU #: **F493684**

Version: **1**

Analysis #: **531348**

Storage Temperature: Protected from light, Room temperature, Argon charged

| Parameter                    | Limit Values          | Result                |
|------------------------------|-----------------------|-----------------------|
| Purity(Nonaqueous Titration) | 98.5-101.5 (%)        | 99.92000 %            |
| Appearance(F493684)          | Black powder          | black powder          |
| X-Ray Diffraction            | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager