

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-16 15:05:29

Date of Next Testing: 2025-05-05 15:05:29

Product Name: **Potassium hydrogen diiodate**

CAS Number: 13455-24-8

Specifications & Purity: Analytical Reagent, 99.8%

Lot #: E2306170

SKU #: **P101302**

Analysis: **224566**

| Parameter                                     | Limit Values                             | Result                                   |
|-----------------------------------------------|------------------------------------------|------------------------------------------|
| bromide, bromate, chloride, chlorate (as Cl-) | 0-200 (ppm)                              | 100.00 ppm                               |
| Sulfate (SO <sub>4</sub> <sup>2-</sup> )      | 0-50 (ppm)                               | 0.00 ppm                                 |
| Assay (RT)                                    | 99.8-100 (%)                             | 99.98 %                                  |
| Appearance (P101302)                          | White to Light Yellow Powder or Crystals | White to Light Yellow Powder or Crystals |
| X-Ray Diffraction                             | Conforms to Structure                    | Conforms to Structure                    |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager