

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-05-30 18:40:17

Date of Next Testing: 2027-05-20 18:40:17

Product Name: **Iodobenzene**

CAS Number: 591-50-4

Specifications & Purity:  $\geq 99\%$

Lot #: E2519286

SKU #: **I104582**

Version: **0**

**Analysis #:** **509968**

Storage Temperature: Room temperature

| Parameter                           | Limit Values                     | Result                           |
|-------------------------------------|----------------------------------|----------------------------------|
| Refractive index n <sub>20</sub> /D | 1.617-1.622                      | 1.61910                          |
| Density (20°C)                      | 1.825-1.839                      | 1.82500                          |
| Purity(GC)                          | 99-100 (%)                       | 99.06400 %                       |
| Appearance (I104582)                | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Infrared spectrum                   | Conforms to Structure            | Conforms to Structure            |

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

John Su  
QA & QC Manager