

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-12 10:41:35

Date of Next Testing: 2028-11-11 10:41:35

Product Name: **1,2-Dibromo-4,5-diiodobenzene**

CAS Number: 529502-50-9

Specifications & Purity:  $\geq 95\%$

Lot #: B2301790

SKU #: **D404253**

Version: **2**

Analysis #: **603918**

Storage Temperature: Room temperature

| Parameter           | Limit Values                               | Result                                     |
|---------------------|--------------------------------------------|--------------------------------------------|
| Purity(GC)          | 95-100 (%)                                 | 95.50800 %                                 |
| Melting point       | 170-174 (°C)                               | 170.25800 °C                               |
| Proton NMR spectrum | Conforms to Structure                      | Conforms to Structure                      |
| Appearance(D404253) | White to Orange to Green powder to crystal | White to Orange to Green powder to crystal |



John Su  
QA & QC Manager