

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-20 10:09:53

Date of Next Testing: 2028-12-19 10:09:53

Product Name: **2-Iodo-5-nitrobenzoic acid**

CAS Number: 19230-50-3

Specifications & Purity:  $\geq 98\%$

Lot #: L2509609

SKU #: **I587894**

Version: **1**

Analysis #: **591562**

Storage Temperature: Store at 2-8°C, Protected from light, Desiccated

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC)             | 98-100 (%)            | 99.19000 %            |
| Appearance(I587894)      | White to yellow Solid | White to Yellow Solid |
| LC-MS for identification | Conforms              | Conforms              |
| Proton NMR spectrum      | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager