

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-04-26 15:07:08

Date of Next Testing: 2027-04-25 15:07:08

Product Name: **1,3-Dichloro-2-iodo-5-nitrobenzene**

CAS Number: 62778-19-2

Specifications & Purity:  $\geq 97\%$

Lot #: D23191329

SKU #: **D155956**

Version: **1**

Analysis #: **199171**

Storage Temperature: Room temperature

| Parameter           | Limit Values                                       | Result                                             |
|---------------------|----------------------------------------------------|----------------------------------------------------|
| Purity(HPLC area)   | 97-100 (%)                                         | 98.36600 %                                         |
| Melting point       | 150-156 (°C)                                       | 150.55000 °C                                       |
| Appearance(D155956) | Light orange to Yellow to Green powder to crystals | light orange to yellow to green powder to crystals |
| NMR Spectrum 1H     | Conforms to Structure                              | Conforms to Structure                              |



John Su  
QA & QC Manager