

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-27 18:55:19

Date of Next Testing: 2025-03-26 18:55:19

Product Name: **1-Iodo-2-nitrobenzene**

CAS Number: 609-73-4

Specifications & Purity:  $\geq 99\%$ (GC)

Lot #: C23231325

SKU #: **I136964**

Version: **1**

Analysis #: **197551**

Storage Temperature: Room temperature

| Parameter            | Limit Values                                   | Result                                         |
|----------------------|------------------------------------------------|------------------------------------------------|
| Purity(GC)           | 99-100 (%)                                     | 99.20300 %                                     |
| Melting point        | 47-53 (°C)                                     | 52.81000 °C                                    |
| Appearance (i136964) | Yellow to Brown Powder, Crystals and/or Chunks | Yellow to Brown Powder, Crystals and/or Chunks |
| Proton NMR spectrum  | Conforms to Structure                          | Conforms to Structure                          |



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