

## Certificate of Analysis

Date of Testing: 2023-03-16 18:08:24

Date of Next Testing: 2027-03-15 18:08:24

Product Name: **1-Chloro-3-nitrobenzene**

CAS Number: 121-73-3

Specifications & Purity: CP, ≥98%

Lot #: C2309360

SKU #: **C100472**

Version: **0**

Analysis #: **190999**

Storage Temperature: Room temperature

| Parameter                          | Limit Values | Result      |
|------------------------------------|--------------|-------------|
| Melting point                      | 44-47 (°C)   | 46.67000 °C |
| Purity(GC)                         | 98-100 (%)   | 99.70 %     |
| Ignition Residue (as sulfate)      | 0-0.05 (%)   | 0.03 %      |
| Solubility in EtOH , clear,50mg/ml | pass         | Pass        |



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