

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-03 16:14:39

Date of Next Testing: 2027-06-02 16:14:39

Product Name: **1,3-Dichlorobenzene**

CAS Number: 541-73-1

Specifications & Purity:  $\geq 98\%$

Lot #: E2325581

SKU #: **D108532**

Version: **0**

**Analysis #:** **233625**

Storage Temperature: Room temperature

| Parameter                           | Limit Values                     | Result                           |
|-------------------------------------|----------------------------------|----------------------------------|
| Refractive index n <sub>20</sub> /D | 1.545-1.547                      | 1.54640                          |
| Purity(GC)                          | 98-100 (%)                       | 99.67200 %                       |
| Density (20°C)                      | 1.29-1.292                       | 1.29150                          |
| Appearance (D108532)                | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Infrared spectrum                   | Conforms to Structure            | Conforms to Structure            |



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QA & QC Manager