

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-07 15:11:36

Date of Next Testing: 2027-06-06 15:11:36

Product Name: **Dichloroacetic acid (DCA)**

CAS Number: 79-43-6

Specifications & Purity:  $\geq 99\%$

Lot #: E2330914

SKU #: **D305467**

Version: **1**

Analysis #: **210631**

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                       | Limit Values               | Result                     |
|---------------------------------|----------------------------|----------------------------|
| Assay(Neutralization titration) | 98.5-102.5 (%)             | 99.50000 %                 |
| Purity(GC)                      | 99-100 (%)                 | 99.50000 %                 |
| Proton NMR spectrum             | Conforms to structure      | Conforms to Structure      |
| Appearance(D305467)             | Colorless to yellow liquid | Colorless to Yellow Liquid |



John Su  
QA & QC Manager