

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-03-10 13:35:45

Date of Next Testing: 2027-02-28 13:35:45

Product Name: **Dichlormid**

CAS Number: 37764-25-3

Specifications & Purity:  $\geq 97\%$

Lot #: C2506494

SKU # **D108057**

Version **1**

**Analysis #:** **375692**

Storage Temperature: Room temperature

| Parameter                           | Limit Values                 | Result                       |
|-------------------------------------|------------------------------|------------------------------|
| Refractive index n <sub>20</sub> /D | 1.502-1.506                  | 1.50520                      |
| Purity(GC)                          | 97-100 (%)                   | 98.62100 %                   |
| Density (20°C)                      | 1.198-1.202                  | 1.20000                      |
| Appearance (D108057)                | light yellow to brown liquid | light yellow to brown liquid |
| Infrared spectrum                   | Conforms to Structure        | Conforms to Structure        |
| Proton NMR spectrum                 | Conforms to structure        | Conforms to Structure        |



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QA & QC Manager