

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-24 16:09:04

Date of Next Testing: 2026-06-14 16:09:04

Product Name: **2-Chloroacrylonitrile**

CAS Number: 920-37-6

Specifications & Purity:  $\geq 99\%$ 

Lot #: I2201099

SKU #: **C108040**

Version: **0**

Analysis #: **366663**

Storage Temperature: Room temperature

| Parameter                               | Limit Values               | Result                     |
|-----------------------------------------|----------------------------|----------------------------|
| Refractive index n <sub>20</sub> /D     | 1.429-1.431                | 1.43050                    |
| Purity(GC)                              | 99-100 (%)                 | 99.75200 %                 |
| Density (20°C)                          | 1.099-1.101                | 1.10000                    |
| Appearance (C108040)                    | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Proton NMR spectrum                     | Conforms to Structure      | Conforms to Structure      |
| Stabilizer (500 ppm (ca.) hydroquinone) | Conforms                   | Conforms                   |



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QA & QC Manager