

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-04-15 16:43:21

Date of Next Testing: 2029-04-14 16:43:21

Product Name: **Cyclopropyl Cyanide**

CAS Number: 5500-21-0

Specifications & Purity:  $\geq 97\%$ (GC)

Lot #: H1731057

SKU #: **C153826**

Version: **0**

Analysis #: **493972**

Storage Temperature: Room temperature

| Parameter                          | Limit Values                           | Result                                 |
|------------------------------------|----------------------------------------|----------------------------------------|
| Density (20°C)                     | 0.895-0.899                            | 0.89500                                |
| Purity(GC)                         | 97-100 (%)                             | 99.44100 %                             |
| Refractive index n <sub>20/D</sub> | 1.421-1.422                            | 1.42200                                |
| Appearance (C153826)               | Colorless to Yellow to Dark Red Liquid | Colorless to Yellow to Dark Red Liquid |
| Proton NMR spectrum                | Conforms to Structure                  | Conforms to Structure                  |



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QA & QC Manager