

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-13 11:00:11

Date of Next Testing: 2026-06-13 11:00:11

Product Name: **3-Chlorobenzyl cyanide**

CAS Number: 1529-41-5

Specifications & Purity:  $\geq 99\%$

Lot #: L2416526

SKU #: **C132151**

Version **0**

Analysis #: **367464**

| Parameter                           | Limit Values               | Result                     |
|-------------------------------------|----------------------------|----------------------------|
| Density (20°C)                      | 1.187-1.192                | 1.19                       |
| Purity(GC)                          | 99-100 (%)                 | 99.02 %                    |
| Refractive index n <sub>20</sub> /D | 1.541-1.545                | 1.54                       |
| Appearance (C132151)                | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Infrared spectrum                   | Conforms to Structure      | Conforms to Structure      |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager