

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-22 17:05:08

Date of Next Testing: 2027-08-22 17:05:08

Product Name: **4-Chlorophenyl isocyanate**

CAS Number: 104-12-1

Specifications & Purity:  $\geq 98\%$

Lot #: J2129605

SKU #: **C102129**

Version: **1**

Analysis #: **397369**

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

| Parameter             | Limit Values                                     | Result                                           |
|-----------------------|--------------------------------------------------|--------------------------------------------------|
| Purity(GC)            | 98-100 (%)                                       | 99.05100 %                                       |
| Melting point         | 29-33 (°C)                                       | 30.00000 °C                                      |
| Solubility in Toluene | almost transparency                              | almost transparency                              |
| Appearance (C102129)  | Colorless to White to Yellow Solid and/or Liquid | Colorless to White to Yellow Solid and/or Liquid |
| Infrared spectrum     | Conforms to Structure                            | Conforms to Structure                            |



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