

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-12 17:15:18
Date of Next Testing: 2027-06-11 17:15:18
Product Name: **2-Chloro-4-fluoroaniline**
CAS Number: 2106-02-7
Specifications & Purity: $\geq 98.0\%$
Lot #: F23061355
SKU #: **C124474**
Analysis: **051087**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|-------------------------------------|--|--|
| Purity(GC) | 98-100 (%) | 98.09 % |
| Refractive index n ₂₀ /D | 1.553-1.556 | 1.55 |
| Density (20°C) | 1.335-1.338 | 1.34 |
| Appearance (C124474) | Colorless to Yellow to Brown Liquid or Solid | Colorless to Yellow to Brown Liquid or Solid |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager