

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-04-03 17:48:49  
Date of Next Testing: 2027-04-02 17:48:49  
Product Name: **2-Chloro-4-fluoroaniline**  
CAS Number: 2106-02-7  
Specifications & Purity:  $\geq 98.0\%$   
Lot #: C2329215  
SKU #: **C124474**  
**Analysis:** **051087**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.09 %
Refractive index n <sub>20</sub> /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