

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-12-05 12:29:54  
Date of Next Testing: 2026-12-04 12:29:54  
Product Name: **2-Fluoroaniline**  
CAS Number: 348-54-9  
Specifications & Purity:  $\geq 99\%$   
Lot #: L2201473  
SKU #: **F107841**  
Version: **1**  
Analysis #: **151191**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.85 %
Refractive index n <sub>20</sub> /D	1.54-1.545	1.54
Purity(Titration by HClO <sub>4</sub> )	97.5-102.5 (%)	99.50 %
Appearance (F107841)	colorless to brown liquid	colorless to brown liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager