

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-12-05 13:13:03

Date of Next Testing: 2026-12-04 13:13:03

Product Name: **2-Fluoroaniline**

CAS Number: 348-54-9

Specifications & Purity:  $\geq 99\%$ 

Lot #: L2201625

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