

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-17 11:02:49
Date of Next Testing: 2027-02-16 11:02:49
Product Name: **2-Fluoroaniline**
CAS Number: 348-54-9
Specifications & Purity: $\geq 99\%$
Lot #: B2309191
SKU #: **F107841**
Version: **1**
Analysis #: **045078**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.91400 %
Density (20°C)	1.152-1.157	1.15270
Refractive index n ₂₀ /D	1.54-1.543	1.54270
Purity(Titration by HClO ₄)	97.5-102.5 (%)	97.50000 %
Appearance (F107841)	colorless to brown liquid	colorless to brown liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager