

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-01-16 19:24:06

Date of Next Testing: 2029-01-15 19:24:06

Product Name: **4-Fluoroaniline**

CAS Number: 371-40-4

Specifications & Purity:  $\geq 99\%$

Lot #: A2510103

SKU #: **F103204**

Version: **0**

Analysis #: **080671**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

| Parameter                          | Limit Values                        | Result                              |
|------------------------------------|-------------------------------------|-------------------------------------|
| Refractive index n <sub>20/D</sub> | 1.537-1.541                         | 1.54010                             |
| Specific gravity                   | 1.158-1.161                         | 1.16000                             |
| Purity(GC)                         | 99-100 (%)                          | 99.45900 %                          |
| Appearance (F103204)               | Colorless to yellow or amber liquid | Colorless to yellow or amber liquid |
| Proton NMR spectrum                | Conforms to Structure               | Conforms to Structure               |



John Su  
QA & QC Manager