

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-09-02 16:08:50

Date of Next Testing: 2026-09-02 16:08:50

Product Name: **2-Fluorophenethylamine**

CAS Number: 52721-69-4

Specifications & Purity:  $\geq 99\%$

Lot #: K2222932

SKU #: **W135956**

Version: **0**

Analysis #: **405811**

Storage Temperature: Room temperature, Argon charged

| Parameter                          | Limit Values                            | Result                                  |
|------------------------------------|-----------------------------------------|-----------------------------------------|
| Purity(GC)                         | 99-100 (%)                              | 99.18200 %                              |
| Density (20°C)                     | 1.073-1.077                             | 1.07450                                 |
| Refractive index n <sub>20/D</sub> | 1.51-1.514                              | 1.51230                                 |
| Appearance (W135956)               | Colorless to Pale Orange or Pink liquid | Colorless to Pale Orange or Pink liquid |
| Infrared spectrum                  | Conforms to Structure                   | Conforms to Structure                   |
| Proton NMR spectrum                | Conforms to Structure                   | Conforms to Structure                   |



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QA & QC Manager