

## Certificate of Analysis

Date of Testing: 2023-02-16 13:50:11

Date of Next Testing: 2027-02-15 13:50:11

Product Name: **2-Fluoro-4-methoxyaniline**

CAS Number: 458-52-6

Specifications & Purity: 97%

Lot #: B2309925

SKU #: **F124247**

**Analysis:** **139342**

Storage Temperature: Argon charged

| Parameter             | Limit Values                                              | Result                                                    |
|-----------------------|-----------------------------------------------------------|-----------------------------------------------------------|
| Purity(GC)            | 97-100 (%)                                                | 97.84 %                                                   |
| Fluorine NMR Spectrum | Conforms to Structure                                     | Conforms to Structure                                     |
| Infrared spectrum     | Conforms to Structure                                     | Conforms to Structure                                     |
| Proton NMR spectrum   | Conforms to Structure                                     | Conforms to Structure                                     |
| Appearance (F124247)  | white to light brown to brown to black powder or crystals | white to light brown to brown to black powder or crystals |



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QA & QC Manager