

## Certificate of Analysis

Date of Testing: 2024-09-12 16:18:40

Date of Next Testing: 2026-09-12 16:18:40

Product Name: **3-Fluoro-4-methylpyridine**

CAS Number: 399-88-2

Specifications & Purity: 95%

Lot #: K2218816

SKU #: **F135625**

Version: **1**

Analysis #: **410566**

Storage Temperature: Argon charged

| Parameter                              | Limit Values                                                 | Result                                                       |
|----------------------------------------|--------------------------------------------------------------|--------------------------------------------------------------|
| Refractive index<br>n <sub>20</sub> /D | 1.48-1.498                                                   | 1.48                                                         |
| Purity(GC)                             | 95-100 (%)                                                   | 99.80 %                                                      |
| Density (20°C)                         | 1.085-1.089                                                  | 1.09                                                         |
| Proton NMR spectrum                    | Conforms to Structure                                        | Conforms to Structure                                        |
| Appearance(F135625)                    | Colorless to Light orange to Yellow to Green<br>clear liquid | Colorless to Light orange to Yellow to Green<br>clear liquid |



John Su  
QA & QC Manager