

## Certificate of Analysis

Date of Testing: 2024-08-07 17:15:45  
Date of Next Testing: 2026-08-07 17:15:45  
Product Name: **2-Fluoro-N-methylaniline**  
CAS Number: 1978-38-7  
Specifications & Purity:  $\geq 98.0\%$ (GC)  
Lot #: D1719106  
SKU #: **F132815**  
Version: **0**  
Analysis #: **396537**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.534-1.539	1.53
Purity(GC)	98-100 (%)	98.22 %
Density (20°C)	1.101-1.106	1.10
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager