

## Certificate of Analysis

Date of Testing: 2023-07-19 18:03:54  
Date of Next Testing: 2025-07-18 18:03:54  
Product Name: **2-Fluoro-N-methylaniline**  
CAS Number: 1978-38-7  
Specifications & Purity:  $\geq 98.0\%$ (GC)  
Lot #: G2314062  
SKU #: **F132815**  
**Analysis:** **090809**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.534-1.539	1.54
Purity(GC)	98-100 (%)	99.34 %
Density (20°C)	1.101-1.106	1.10
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager