

## Certificate of Analysis

Date of Testing: 2023-06-05 11:43:08  
Date of Next Testing: 2027-06-04 11:43:08  
Product Name: **2-Fluorobenzylamine**  
CAS Number: 89-99-6  
Specifications & Purity: 98%  
Lot #: H1916122  
SKU #: **F122768**  
**Analysis:** **234008**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.12 %
Refractive index n <sub>20</sub> /D	1.515-1.519	1.52
Purity(Nonaqueous Titration)	97.5-102.5 (%)	98.65 %
Density (20°C)	1.108-1.112	1.11
Appearance (F122768)	colorless to brown liquid	colorless to brown liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager