

Certificate of Analysis

Date of Testing: 2024-12-04 15:19:51
Date of Next Testing: 2026-11-24 15:19:51
Product Name: **5-Bromo-2-fluoropyridine**
CAS Number: 766-11-0
Specifications & Purity: $\geq 98\%$
Lot #: 11720043
SKU #: **B110259**
Version: **0**
Analysis #: **443033**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.53-1.534	1.53
Purity(GC)	98-100 (%)	98.10 %
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	97.89 %
Density (20°C)	1.723-1.727	1.72
Appearance (B110259)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager