

Certificate of Analysis

Date of Testing: 2023-06-30 17:58:40

Date of Next Testing: 2027-06-29 17:58:40

Product Name: **4-Bromo-2-fluoropyridine**

CAS Number: 128071-98-7

Specifications & Purity: $\geq 97\%$

Lot #: F2327824

SKU #: **B120712**

Version: **0**

Analysis #: **226086**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.715-1.719	1.72
Purity(GC)	97-100 (%)	98.12 %
Purity(O2 AgNO3 titration with after combustion)	96.5-103.5 (%)	101.85 %
Refractive index n _{20/D}	1.53-1.534	1.53
Appearance (B120712)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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