Certificate of Analysis

2-Fluoro-5-bromobenzaldehyde

Cat. No.: HY-I0561 CAS No.: 93777-26-5 Batch No.: 15633

Chemical Name: Benzaldehyde, 5-bromo-2-fluoro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₇H₄BrFO Molecular Weight: 203.01

Storage: 4°C, stored under nitrogen

* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:

$$Br$$
 F O

ANALYTICAL DATA

Colorless to light yellow (<58°C Solid,>62°C Liquid) Appearance:

¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.78%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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