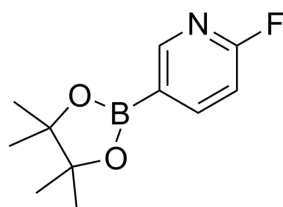


Certificate of Analysis

Product Name:	2-Fluoropyridine-5-boronic acid pinacol ester
Cat. No.:	CS-W013102
CAS No.:	444120-95-0
Batch No.:	128500
Chemical Name:	Pyridine, 2-fluoro-5-(4,4,5,5-tetramethyl-1,3,2-dioxaborolan-2-yl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₁ H ₁₅ BFNO ₂
Molecular Weight:	223.05
Storage:	Storage temp. 2-8°C
Chemical Structure:	



ANALYTICAL DATA

Appearance:	Colorless to light yellow (<29°C Solid,>33°C Liquid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Water(KF):	0.17%
Conclusion:	The product has been tested and complies with the given specifications.

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

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