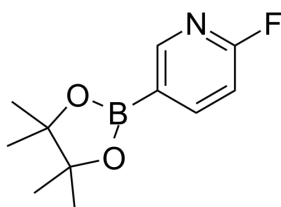


Certificate of Analysis

| | |
|-----------------------|---|
| Product Name: | 2-Fluoro-5-(4,4,5,5-tetramethyl-1,3,2-dioxaborolan-2-yl)pyridine |
| Cat. No.: | CS-W013102 |
| CAS No.: | 444120-95-0 |
| Batch No.: | Ld092718788 |
| 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: | Store at room temperature |
| Chemical Structure: | |



ANALYTICAL DATA

| | |
|------------------------------------|---|
| Appearance: | Colorless to light yellow (<29°C Solid,>33°C Liquid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (HPLC): | 99.37% |
| Water(KF): | 0.38% |
| 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.

Tel: 732-484-9848

Fax: 888-484-5008

E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA