

## Certificate of Analysis

Date of Testing: 2023-02-15 11:17:20  
Date of Next Testing: 2026-02-14 11:17:20  
Product Name: **2-Fluoro-4-(tributylstannyl)pyridine**  
CAS Number: 457061-31-3  
Specifications & Purity: 98%  
Lot #: B23091018  
SKU #: **F170445**  
**Analysis:** **143184**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.01%
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
ICP:Confirms Tin Component	Confirmed	Confirmed



John Su  
QA & QC Manager