

## Certificate of Analysis

Date of Testing: 2022-09-20 18:51:29  
Date of Next Testing: 2026-09-19 18:51:29  
Product Name: **5-Bromo-2-ethynylpyridine**  
CAS Number: 111770-86-6  
Specifications & Purity: >98.0%  
Lot #: K1830068  
SKU #: **B152260**  
Analysis: **137664**

Parameter	Limit Values	Result
Melting point	83-87 (°C)	83.08600 °C
Purity(HPLC)	98-100 (%)	98.67520 %
Appearance (B152260)	white to yellow-red to pale brown solid	white to yellow-red to pale brown solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager