

Certificate of Analysis

Date of Testing: 2023-02-03 13:36:46
Date of Next Testing: 2027-02-02 13:36:46
Product Name: **5-Bromo-2-ethynylpyridine**
CAS Number: 111770-86-6
Specifications & Purity: >98.0%
Lot #: A23301169
SKU #: **B152260**
Analysis: **155900**

| Parameter | Limit Values | Result |
|----------------------|---|---|
| Melting point | 83-87 (°C) | 86.30000 °C |
| Purity(HPLC) | 98-100 (%) | 99.30900 % |
| 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