

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-14 14:09:57

Date of Next Testing: 2026-12-13 14:09:57

Product Name: **5-Chloro-1H-pyrrolo[2,3-b]pyridine**

CAS Number: 866546-07-8

Specifications & Purity: $\geq 98\%$

Lot #: C1908177

SKU # **C122893**

Version **0**

Analysis #: **168007**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon by Elemental Analysis	53.8-55.3 (%)	55.10200 %
Nitrogen by Elemental Analysis	17.8-18.6 (%)	18.18600 %
Purity(HPLC)	98-100 (%)	99.78200 %
Appearance (C122893)	Light yellow crystalline powder	Light yellow crystalline powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager