

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-15 15:41:20

Date of Next Testing: 2025-02-14 15:41:20

Product Name: **N-Boc-pyrrole-2-carboxaldehyde**

CAS Number: 161282-57-1

Specifications & Purity: 97%

Lot #: B2303705

SKU #: **I167684**

Analysis: **154702**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.77700 %
Melting point	49-53 (°C)	49.83000 °C
Appearance (I167684)	White to brown powder,crystals and/or chunks	White to brown powder,crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager