

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-14 08:22:57

Date of Next Testing: 2025-03-13 08:22:57

Product Name: **1-(1-Boc-4-piperidiny)-4-iodopyrazole**

CAS Number: 877399-73-0

Specifications & Purity: $\geq 98\%$

Lot #: C2209569

SKU # **B187549**

Version **1**

Analysis #: **072868**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.48200 %
Nitrogen by Elemental Analysis	10.5-11.5(%)	10.98000 %
Carbon by Elemental Analysis	39.7-42.5(%)	41.92000 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager