

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-18 10:50:54

Date of Next Testing: 2027-12-18 10:50:54

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

CAS Number: 877399-73-0

Specifications & Purity: $\geq 98\%$

Lot #: C2209322

SKU #: **B187549**

Version: **1**

Analysis #: **451234**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.48000 %
Nitrogen by Elemental Analysis	10.5-11.5(%)	10.97 %
Carbon by Elemental Analysis	39.7-42.5(%)	41.90 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager