

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-14 16:45:53

Date of Next Testing: 2028-08-13 16:45:53

Product Name: **Tert-Butyl 3-bromo-5,6-dihydroimidazo[1,2-a]pyrazine-7(8H)-carboxylate**

CAS Number: 949922-61-6

Specifications & Purity: $\geq 97\%$

Lot #: H2507659

SKU #: **T178459**

Version: **1**

Analysis #: **494469**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.05200 %
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager