

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-30 16:48:45

Date of Next Testing: 2026-11-29 16:48:45

Product Name: **5H,6H,7H,8H-imidazo[1,2-a]pyrazine hydrochloride**

CAS Number: 1187830-84-7

Specifications & Purity: 97%

Lot #: K2328222

SKU #: **H172386**

Analysis: **294404**

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

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.01 %
Assay(Titration by AgNO ₃)	96.5-103.5 (%)	103.27 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms

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

John Su
QA & QC Manager