

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-26 13:50:14

Date of Next Testing: 2025-10-25 13:50:14

Product Name: **1-(4-Imidazol-1-ylbutyl)imidazole**

CAS Number: 69506-86-1

Specifications & Purity: $\geq 97\%$

Lot #: J22181182

SKU #: I304420

Version: 1

Analysis #: 118183

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.76000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager