

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-25 09:45:54

Date of Next Testing: 2028-03-24 09:45:54

Product Name: **1-Pentylimidazole**

CAS Number: 19768-54-8

Specifications & Purity: $\geq 98\%$

Lot #: F2210707

SKU #: **P330951**

Version: **1**

Analysis #: **485652**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.41900 %
Appearance(P330951)	colorless to pale yellow liquid	colorless to pale yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager