

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-13 14:43:10

Date of Next Testing: 2025-06-12 14:43:10

Product Name: **4-Diethylamino-piperidine**

CAS Number: 143300-64-5

Specifications & Purity: $\geq 98\%$

Lot #: F2207256

SKU #: **D181486**

Version: **1**

Analysis #: **091613**

Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.10400 %
Appearance(D181486)	Colorless to light yellow liquid	Colorless to light 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