

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-11 16:06:25

Date of Next Testing: 2029-04-10 16:06:25

Product Name: **1-Methylpyrrole**

CAS Number: 96-54-8

Specifications & Purity: $\geq 99\%$

Lot #: F2130193

SKU #: **M100701**

Version: **2**

Analysis #: **494107**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.23 %
Water by Karl Fischer	0-0.5 (%)	0.25 %
Refractive index n ₂₀ /D	1.486-1.489	1.49
Appearance (M100701)	colorless to yellow to brown liquid	colorless to yellow to brown 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