

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-13 15:37:16

Date of Next Testing: 2027-01-13 15:37:16

Product Name: **2-Acetyl-1-ethylpyrrole**

CAS Number: 39741-41-8

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: D23061853

SKU #: **N136597**

Version: **0**

Analysis #: **461967**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.59%
Refractive index n ₂₀ /D	1.528-1.534	1.53
Density (20°C)	1.013-1.017	1.01
Appearance (N136597)	Colorless to yellow to red-brown liquid	Colorless to yellow to red-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