

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-09 13:45:54

Date of Next Testing: 2026-12-08 13:45:54

Product Name: **4-Acetoxy-2,5-dimethyl-3(2H)-furanone**

CAS Number: 4166-20-5

Specifications & Purity: 98%

Lot #: L2206015

SKU #: **A102528**

Analysis: **157600**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.471-1.481	1.48
Purity(GC)	98-100 (%)	99.12 %
Appearance (A102528)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager