

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-20 13:19:19

Date of Next Testing: 2027-05-19 13:19:19

Product Name: **2-Acetyl-5-methylfuran**

CAS Number: 1193-79-9

Specifications & Purity: $\geq 98\%$

Lot #: E2311039

SKU #: **A113375**

Version: **0**

Analysis #: **044247**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.511-1.514	1.51330
Density (20°C)	1.068-1.073	1.07000
Purity(GC)	98-100 (%)	98.21100 %
Appearance (A113375)	Yellow to Gold, Orange or Brown Liquid	Yellow to Gold, Orange or Brown Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager