

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-16 16:29:10

Date of Next Testing: 2028-10-15 16:29:10

Product Name: **2,5-Dimethylfuran**

CAS Number: 625-86-5

Specifications & Purity: $\geq 99\%$

Lot #: J2412052

SKU #: **D113405**

Version: **1**

Analysis #: **303500**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.44-1.442	1.44150
Purity(GC)	99-100 (%)	99.54700 %
Density (20°C)	0.901-0.903	0.90200
Appearance (D113405)	Colorless to light yellow to to light orange to dark yellow liquid	Colorless to light yellow to to light orange to dark yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager