

Certificate of Analysis

Date of Testing: 2025-03-11 15:20:48

Date of Next Testing: 2029-03-10 15:20:48

Product Name: **2,4-Dimethylpyrrole**

CAS Number: 625-82-1

Specifications & Purity: $\geq 97\%$

Lot #: E2124239

SKU #: **D123132**

Version: **1**

Analysis #: **478792**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.495-1.499	1.50
Purity(GC)	97-100 (%)	99.40 %
Density (20°C)	0.919-0.923	0.92
Appearance (D123132)	colorless to yellow to brown liquid	colorless to yellow to brown liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager