

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-231134 Lot Number: SAMPLE

Product Name: 2,5-Dimethylpyrrole

 $\begin{array}{lll} \text{CAS Number:} & 625\text{-84-3} \\ \text{Molecular Formula:} & C_6 \text{H}_9 \text{N} \\ \text{Molecular Weight:} & 95.14 \\ \end{array}$

Test	Specification	Result
Appearance	clear yellow to orange - brown liquid	clear orange liquid
Appearance	product may darken during storage	product may darken during storage
Purity (GC)	≥ 96.0 %	99.0 %
Infrared Spectrum	authentic	authentic
Refractive Index	1.5040 to 1.5080 (20 °C, 589 nm)	1.5057 (20 °C, 589 nm)

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.