

Certificate of Analysis

Date of Testing: 2025-01-15 10:32:47

Date of Next Testing: 2027-01-15 10:32:47

Product Name: **2-Ethyl-3,5(6)-dimethylpyrazine**

CAS Number: 27043-05-6

Specifications & Purity: analytical standard, mixture of isomers

Lot #: D23141559

SKU #: **E133774**

Version: **0**

Analysis #: **463119**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Mixture of isomers ,GC)	98-100 (%)	99.30 %
Refractive index n ₂₀ /D	1.5-1.503	1.50
Density (20°C)	0.95-0.98	0.96
Appearance (E133774)	Colorless to Light Yellow or Yellow-Green Liquid	Colorless to Light Yellow or Yellow-Green Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager