

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 #: D23141565
 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