

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-07 09:51:35  
Date of Next Testing: 2029-07-06 09:51:35  
Product Name: **5-Ethyl-2,3-dimethylpyrazine**  
CAS Number: 15707-34-3  
Specifications & Purity:  $\geq 98\%$ (GC)  
Lot #: F2530218  
SKU #: **E156377**  
Version: **0**  
Analysis #: **529079**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.96-0.964	0.96200
Purity(GC)	98-100 (%)	98.39600 %
Refractive index n <sub>20/D</sub>	1.499-1.503	1.49950
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager