

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-14 15:34:18

Date of Next Testing: 2027-12-13 15:34:18

Product Name: **2-Methylpyrazine**

CAS Number: 109-08-0

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: L2308449

SKU #: **M158369**

Version: **0**

Analysis #: **299424**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.70700 %
Refractive index n ₂₀ /D	1.503-1.506	1.50530
Appearance (M158369)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager