

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-13 16:24:38

Date of Next Testing: 2026-06-13 16:24:38

Product Name: **2-sec-Butyl-3-methoxypyrazine**

CAS Number: 24168-70-5

Specifications & Purity: $\geq 97.0\%$ (GC)

Lot #: B1728038

SKU #: **E133284**

Version **0**

Analysis #: **367808**

Parameter	Limit Values	Result
Density (20°C)	1.002-1.006	1.00
Refractive index n ₂₀ /D	1.491-1.495	1.49
Purity(GC)	97-100 (%)	98.02 %
Appearance (E133284)	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