

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-30 13:39:39

Date of Next Testing: 2024-07-29 13:39:39

Product Name: **2-Isobutyl-3-methoxypyrazine**

CAS Number: 24683-00-9

Specifications & Purity: $\geq 99\%$

Lot #: G2227925

SKU #: **I137130**

Version: **0**

Analysis #: **099643**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.996-1	0.99800
Purity(GC)	99-100 (%)	99.73300 %
Refractive index n ₂₀ /D	1.49-1.494	1.49160
Appearance (I137130)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager