

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-19 11:42:44

Date of Next Testing: 2028-08-18 11:42:44

Product Name: **2-Acetylpyrazine**

CAS Number: 22047-25-2

Specifications & Purity: $\geq 99\%$

Lot #: G2416169

SKU #: **A100996**

Version: **1**

Analysis #: **344692**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.00900 %
Melting point	75-78 (°C)	77.80000 °C
Appearance (A100996)	White to yellow to brown powder, crystals and/or chunks	White to yellow to brown powder, crystals and/or chunks
Solubility in MeOH	almost transparency	almost transparency
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager