

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-18 17:12:19
 Date of Next Testing: 2027-09-17 17:12:19
 Product Name: **2-Acetylpyrazine**
 CAS Number: 22047-25-2
 Specifications & Purity: $\geq 99\%$
 Lot #: I2315117
 SKU #: **A100996**
 Version: **1**
 Analysis #: **117189**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.73300 %
Melting point	75-78 (°C)	77.82000 °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