

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-17 11:32:00

Date of Next Testing: 2024-10-16 11:32:00

Product Name: **SYN-AKE Diacetate**

CAS Number: 823202-99-9

Specifications & Purity: $\geq 98\%$

Lot #: C2218359

SKU #: **S292742**

Version: **1**

Analysis #: **286134**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.52000 %
SYN-AKE content	≥ 70 (%)	72.11000 %
Water content	0-8 (%)	5.06000 %
Acetic acid content	≤ 25 (%)	22.48000 %
Appearance(S292742)	White to almost-White Powder	White to almost-White Powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager