

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-22 10:05:37
 Date of Next Testing: 2027-06-22 10:05:37
 Product Name: **SYN-AKE Diacetate**
 CAS Number: 823202-99-9
 Specifications & Purity: $\geq 98\%$
 Lot #: K2110314
 SKU #: **S292742**
 Version: **1**
 Analysis #: **722683**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.33000 %
SYN-AKE content	≥ 70 (%)	73.20000 %
Water content	0-8 (%)	4.00000 %
Acetic acid content	≤ 25 (%)	20.00000 %
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