

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-21 19:08:36
 Date of Next Testing: 2029-05-20 19:08:36
 Product Name: **Acetoacetyl coenzyme A sodium salt hydrate**
 CAS Number: 1420-36-6
 Specifications & Purity: $\geq 90\%$
 Lot #: E2619233
 SKU #: **A341482**
 Version: **1**
 Analysis #: **705075**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	90-100 (%)	100.00000 %
sodium(icp-atomic emission)	5.1-8.2 (%)	5.60000 %
Water by Karl Fischer	0-11 (%)	3.60000 %
Appearance(A341482)	white to off-white powder	White to Off-White Powder
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager