

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-17 09:03:27
Date of Next Testing: 2026-02-16 09:03:27
Product Name: **α -cyclodextrin sulfated sodium salt hydrate**
CAS Number: 699020-02-5
Specifications & Purity:
Lot #: B2310402
SKU #: C337211
Analysis: 182154
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Loss on drying	<15 (%)	4.80 %
Specific rotation $[\alpha]_{20/D}(c=1\%,\text{Water})$	65-90 (°)	70.10000°
Appearance(C337211)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager