

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-05 19:32:45

Date of Next Testing: 2026-04-04 19:32:45

Product Name: **α -cyclodextrin sulfated sodium salt hydrate**

CAS Number: 699020-02-5

Specifications & Purity:

Lot #: C2331214

SKU #: **C337211**

Version: **2**

Analysis #: **136288**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Loss on drying	<15 (%)	0.91860 %
Specific rotation $[\alpha]_{20/D(c=1\%, \text{Water})}$	65-90 (°)	67.37900 °
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