

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-16 10:36:12
 Date of Next Testing: 2029-10-15 10:36:12
 Product Name: **β-Cyclodextrin**
 CAS Number: 7585-39-9
 Specifications & Purity: for cell culture, ≥98%
 Lot #: A2211407
 SKU #: **C118530**
 Version: **1**
 Analysis #: **587755**
 Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
purity by thin layer chromatography	98-100 (%)	98.97000 %
Water by Karl Fischer	0-14 (%)	10.30600 %
Appearance (C118530)	white powder	White powder
Cell Culture Test	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in 1M NH4OH	Colorless to light yellow, clear, 50 mg/ml	Colorless to light yellow, Clear, 50 mg/ml



John Su
QA & QC Manager