

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2024-06-15 16:34:49
Date of Next Testing: 2028-06-14 16:34:49
Product Name: **β-Cyclodextrin**
CAS Number: 7585-39-9
Specifications & Purity: for cell culture, ≥98%
Lot #: F2411196
SKU #: **C118530**
Version: **1**
Analysis #: **359925**
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
purity by thin layer chromatography	98-100 (%)	98.99900 %
Water by Karl Fischer	0-14 (%)	6.30200 %
Appearance (C118530)	white powder	White powder
Solubility in 1M NH ₄ OH	Colorless to light yellow, clear, 50 mg/ml	Colorless to light yellow, Clear, 50 mg/ml
Infrared spectrum	Conforms to Structure	Conforms to Structure
Cell Culture Test	pass	Pass

John Su
John Su
QA & QC Manager

