

## Certificate of Analysis

Date of Testing: 2024-09-04 15:06:24  
Date of Next Testing: 2028-09-03 15:06:24  
Product Name: **β-Cyclodextrin**  
CAS Number: 7585-39-9  
Specifications & Purity: 96%  
Lot #: H2428356  
SKU #: **C104385**  
Version: **0**  
Analysis #: **407086**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Absorbance	0-0.1	0.05
Water by Karl Fischer	0-14 (%)	4.39%
Ignition Residue (as sulfate)	0-0.1 (%)	0.01%
Specific Rotation [α] <sub>D</sub> 20	159-164 (°)	161.08°
Appearance (C104385)	White crystal powder	White crystal powder
Distinguish	Positive reaction	Positive reaction



John Su  
QA & QC Manager