

## Certificate of Analysis

Date of Testing: 2024-10-29 19:24:06  
Date of Next Testing: 2028-10-28 19:24:06  
Product Name: **β-Cyclodextrin**  
CAS Number: 7585-39-9  
Specifications & Purity: ≥96%  
Lot #: J2428357  
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> <sup>20</sup>	159-164 (°)	161.08°
Appearance (C104385)	White crystal powder	White crystal powder
Distinguish	Positive reaction	Positive reaction



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QA & QC Manager