

Certificate of Analysis

Date of Testing: 2023-11-23 15:07:40
Date of Next Testing: 2027-11-22 15:07:40
Product Name: **β-Cyclodextrin**
CAS Number: 7585-39-9
Specifications & Purity: 96%
Lot #: K2321075
SKU #: **C104385**
Analysis: **298485**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Absorbance	0-0.1	0.05
Water by Karl Fischer	0-14 (%)	9.55 %
Ignition Residue (as sulfate)	0-0.1 (%)	0.02 %
Specific Rotation [α] _{20/D}	159-164 (°)	163.55 °
Appearance (C104385)	White crystal powder	White crystal powder
Distinguish	Positive reaction	Positive reaction



John Su
QA & QC Manager