

Certificate of Analysis

Date of Testing: 2023-02-25 16:27:39
Date of Next Testing: 2027-02-24 16:27:39
Product Name: **β-Cyclodextrin**
CAS Number: 7585-39-9
Specifications & Purity: 96%
Lot #: B2322558
SKU #: **C104385**
Analysis: **250364**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Absorbance	0-0.1	0.05
Water by Karl Fischer	0-14 (%)	6.53%
Ignition Residue (as sulfate)	0-0.1 (%)	0.06%
Specific Rotation [α] _{20/D}	159-164 (°)	161.01°
Appearance (C104385)	White crystal powder	White crystal powder
Distinguish	Positive reaction	Positive reaction



John Su
QA & QC Manager