

Certificate of Analysis

Date of Testing: 2023-02-16 12:50:45
Date of Next Testing: 2027-02-15 12:50:45
Product Name: **Methyl- β -cyclodextrin**
CAS Number: 128446-36-6
Specifications & Purity: average Mn 1310
Lot #: B2309150
SKU #: **M102038**
Version: **0**
Analysis #: **118941**

Parameter	Limit Values	Result
Specific Rotation [a] _D 20/D(c=1 in H ₂ O)	154-164 (°)	163.99°
Appearance (M102038)	White powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager