

Certificate of Analysis

Date of Testing: 2025-07-03 09:50:53
Date of Next Testing: 2029-07-02 09:50:53
Product Name: **Methyl- β -cyclodextrin (M β CD)**
CAS Number: 128446-36-6
Specifications & Purity: average Mn 1310
Lot #: F2527490
SKU #: **M102038**
Version: **0**
Analysis #: **529116**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation [a] ₂₀ /D(c=1 in H ₂ O)	154-164 (°)	160.41°
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