

Certificate of Analysis

Date of Testing: 2022-07-25 15:36:37
Date of Next Testing: 2025-07-24 15:36:37
Product Name: **β molecular sieve**
CAS Number:
Specifications & Purity: Pore diameter: 0.55-0.7nm
Lot #: G2222706
SKU #: **M196617**
Analysis: **103274**

Parameter	Limit Values	Result
Loss on drying	0-3 (%)	3.00 %
Sodium(Na)	0-0.023 (wt%)	0.02 wt%
BET Specific surface area	≥680 (m ² /g)	680.00 m ² /g
Si/Al	90-110	100.00
Hole diameter	0.55-0.7 (nm)	0.65 nm
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager