

Certificate of Analysis

Date of Testing: 2022-01-21 17:17:32
Date of Next Testing: 2026-01-20 17:17:32
Product Name: **Mcm-41 molecular sieve**
CAS Number:
Specifications & Purity: Pore diameter 2.5nm, particle size 1-2 microns, specific surface area (m2/g):
600-800 all silicon
Lot #: A2220166
SKU #: **M196707**
Analysis: **061323**

Parameter	Limit Values	Result
Specific Surface Area	600-800 (m2/g)	650.50 m2/g
pore size	1.5-3.5 (nm)	2.50 nm
Particle size	1-2 (μm)	1.52 μm
SiO ₂ /Al ₂ O ₃ mol	all silicon	all silicon



John Su
QA & QC Manager