

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-09 16:16:19

Date of Next Testing: 2026-11-08 16:16:19

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 #: K2205316

SKU #: **M196707**

Analysis: **147706**

Parameter	Limit Values	Result
Specific Surface Area	600-800 (m ² /g)	700.00 m ² /g
pore size	1.5-3.5 (nm)	2.50 nm
Particle size	1-2 (μm)	1.50 μm
SiO ₂ /Al ₂ O ₃ mol	all silicon	all silicon



John Su
QA & QC Manager