

## Certificate of Analysis

Date of Testing: 2023-04-26 16:25:01  
Date of Next Testing: 2029-04-24 16:25:01  
Product Name: **Kit-6 molecular sieve**  
CAS Number:  
Specifications & Purity: Specific surface area (m<sup>2</sup>/g): 780 Average pore size (nm): 9.2  
Lot #: D2321135  
SKU #: **M196699**  
**Analysis: 201389**

Parameter	Limit Values	Result
Specific surface area (BET)	≥780 (m <sup>2</sup> /g)	780.00 m <sup>2</sup> /g
pore size	4-10 (nm)	6.00 nm
Pore volume(0.8cm <sup>3</sup> g <sup>-1</sup> )	Conforms	Conforms



John Su  
QA & QC Manager