

Certificate of Analysis

Date of Testing: 2023-05-11 13:52:39
Date of Next Testing: 2027-05-10 13:52:39
Product Name: **Molecular sieve sapo-34**
CAS Number:
Specifications & Purity: Average grain size (μm): 1.5 Pore diameter (nm): 0.4 Phosphorus aluminum ratio: 1
Lot #: D2328232
SKU #: **M196702**
Analysis: **202510**

Parameter	Limit Values	Result
Specific Surface Area	≥ 550 (m ² /g)	550.00 m ² /g
Average particle size	1.2-1.8 (μm)	1.50 μm
Relative crystallinity	95-100 (%)	95.00%
Sodium(Na)	≤ 0.1 (%)	0.10%
Loss of Weight	≤ 5 (%)	5.00000%
Si/ (Si/P/Al)	0.07~0.08	0.07500



John Su
QA & QC Manager