

Certificate of Analysis

Date of Testing: 2025-04-08 15:35:19

Date of Next Testing: 2029-04-07 15:35:19

Product Name: **Molecular sieve zsm-22**

CAS Number:

Specifications & Purity: bore diameter:0.56-0.58,silica alumina ratio:20-300

Lot #: G2107193

SKU # **M196703**

Version **0**

Analysis #: **491426**

Parameter	Limit Values	Result
Si/Al	20-300	150.00
Relative crystallinity	95-100 (%)	98.00 %
pore size	0.56-0.58 (nm)	0.56 nm
loss on Ignition	0-5 (%)	4.00 %
BET Specific surface area	≥180 (m2/g)	190.00 m2/g
Sodium residu	0-0.1 (%)	0.10 %



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