

Certificate of Analysis

Date of Testing: 2025-04-18 16:03:18

Date of Next Testing: 2029-04-17 16:03:18

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

CAS Number:

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

Lot #: D2516704

SKU # **M196703**

Version **0**

Analysis #: **060059**

Parameter	Limit Values	Result
Si/Al	20-300	160.00
Relative crystallinity	95-100 (%)	98.00 %
pore size	0.56-0.58 (nm)	0.57 nm
loss on Ignition	0-5 (%)	3.00 %
BET Specific surface area	≥180 (m2/g)	190.00 m2/g
Sodium residu	0-0.1 (%)	0.06 %



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