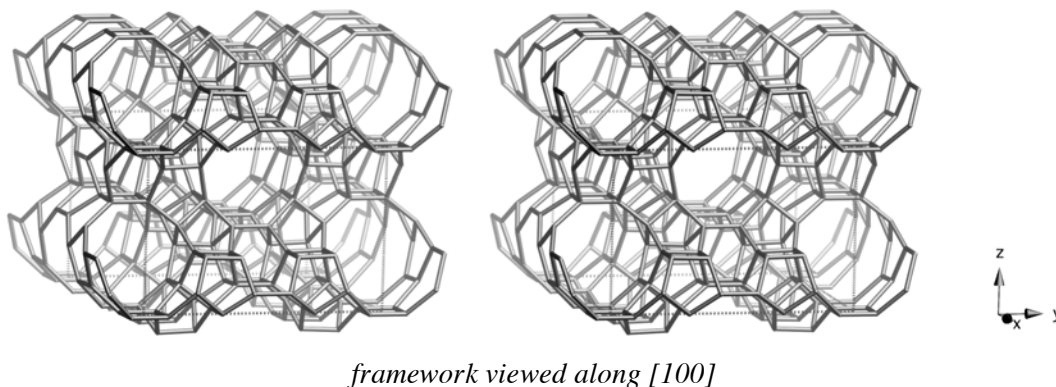


Framework Type Data

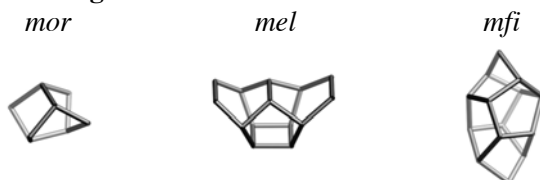


Idealized cell data: tetragonal, $I\bar{4}m2$, $a = 20.3\text{\AA}$, $c = 13.5\text{\AA}$

Coordination sequences and vertex symbols:

T ₁ (16,1)	4	12	21	36	63	88	121	153	192	249	5·5·5·5·5·6
T ₂ (16,1)	4	11	23	38	61	93	121	153	198	246	4·5·5·6 ₂ ·5·10 ₂
T ₃ (16,1)	4	12	23	38	62	91	116	155	203	244	5·5·5·5 ₂ ·5·10 ₃
T ₄ (16,1)	4	12	23	38	59	87	122	158	198	243	5·6 ₂ ·5·10 ₂ ·5 ₂ ·6
T ₅ (16,1)	4	11	22	36	57	90	127	157	194	244	4·5·5·6·5·8 ₂
T ₆ (8,2)	4	11	23	38	57	88	126	158	191	236	4·5 ₂ ·6 ₂ ·6 ₂ ·10·10
T ₇ (8,2)	4	12	21	40	63	83	124	155	197	244	5·5·5·5·5 ₂ ·10 ₂

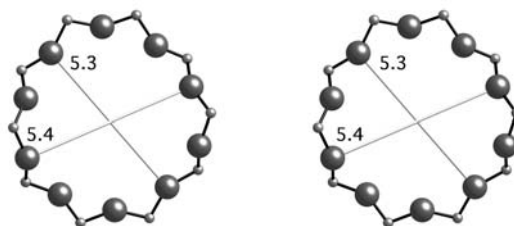
Secondary building units: 5-1

Composite building units:**Materials with this framework type:**

*ZSM-11 ⁽¹⁻³⁾	SSZ-46 ^(7,8)
IDEOTAL[Si-B-O]-MEL ⁽⁴⁾	Silicalite 2 ⁽⁹⁾
Bor-D (MFI/MEL intergrowth) ⁽⁵⁾	TS-2 ⁽¹⁰⁾
Boralite D ⁽⁶⁾	

Type Material Data

Crystal chemical data:	$\text{[Na}_n(\text{H}_2\text{O})_{16}\text{] [Al}_n\text{Si}_{96-n}\text{O}_{192}\text{]-MEL}$, $n < 16$ tetragonal, $I\bar{4}m2$, $a = 20.12\text{\AA}$, $c = 13.44\text{\AA}$ ⁽¹⁾
Framework density:	17.6 T/1000 \AA^3
Channels:	$\langle 100 \rangle$ 10 5.3 x 5.4***

10-ring viewed along $\langle 100 \rangle$ **References:**

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