

substance: $\text{Mn}_n\text{Si}_{2n-m}$

property: coordination distances of $\text{Mn}_{15}\text{Si}_{26}$

Si – Si < 2.70 Å.

From [67K], distances in Å.

Mn	– 4 Mn	2.93...3.03	Si(1) –	Si(2)	2.54	Si(4) –	Si(5)	2.40
Mn(1)	– 8 Si	2.35...2.42		Si(3)	2.62		Si(4)	2.52
Mn(2)	– 8 Si	2.25...2.66	Si(2) –	Si(3)	2.39		Si(3)	2.53
Mn(3)	– 8 Si	2.30...2.52		Si(1)	2.54	Si(5) –	Si(6)	2.40
Mn(4)	– 8 Si	2.32...2.63		Si(2)	2.59		Si(3)	2.68
Mn(5)	– 8 Si	2.35...2.50	Si(3) –	Si(2)	2.39	Si(6) –	Si(7)	2.63
Mn(6)	– 8 Si	2.32...2.65		Si(4)	2.53		Si(6)	2.67
Mn(7)	– 8 Si	2.34...2.51		Si(1)	2.62	Si(7) –	2Si(6)	2.63
Mn(8)	– 8 Si	2.27...2.65		Si(5)	2.68			

References:

67K Knott, H. W., Mueller, M. H., Heaton, L.: Acta Crystallogr. 23 (1967) 549.