

Table 4. Selected interatomic distances and angles for nickelskutterudite R100196. The Ni, Co, and Fe site is identified as *M*. The theoretical icosahedral bond length, *A*-As, is included for purposes of discussion even though *A* is not occupied.

	Distance, Å		Angle (°)
M—As	2.3634(2)	As ⁱ —M—As	84.008(9)
As—As ^{vii}	2.4749(5)	As ⁱ —M—As ⁱⁱ	95.992(9)
As—As ^{viii}	2.5467(6)	As—M—As ⁱⁱ	84.008(9)
		As ⁱ —M—As ⁱⁱⁱ	84.008(9)
		As—M—As ⁱⁱⁱ	95.992(9)
		As ⁱⁱ —M—As ⁱⁱⁱ	180.000(11)
		As ^{iv} —M—As ^v	84.007(9)
		M ^{vi} —As—M	121.928(11)
		M ^{vi} —As—As ^{vii}	110.531(6)
		M ^{vi} —As—As ^{viii}	109.604(6)
		As ^{vii} —As—As ^{viii}	90.0