

MSG No. 14.79 $P2'_1/c'$ [Type III, monoclinic]

Table 1: Wyckoff site: **2a**, site symmetry: **-1**

No.	position	mapping
1	[0, 0, 0]	[1,2]
2	[0, $\frac{1}{2}$, $\frac{1}{2}$]	[3,4]

Table 2: Wyckoff site: **2b**, site symmetry: **-1**

No.	position	mapping
1	[$\frac{1}{2}$, 0, 0]	[1,2]
2	[$\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$]	[3,4]

Table 3: Wyckoff site: **2c**, site symmetry: **-1**

No.	position	mapping
1	[0, 0, $\frac{1}{2}$]	[1,2]
2	[0, $\frac{1}{2}$, 0]	[3,4]

Table 4: Wyckoff site: **2d**, site symmetry: **-1**

No.	position	mapping
1	[$\frac{1}{2}$, 0, $\frac{1}{2}$]	[1,2]
2	[$\frac{1}{2}$, $\frac{1}{2}$, 0]	[3,4]

Table 5: Wyckoff site: **4e**, site symmetry: **1**

No.	position	mapping
1	[x, y, z]	[1]
2	[$-x, -y, -z$]	[2]
3	[$-x, y + \frac{1}{2}, \frac{1}{2} - z$]	[3]
4	[$x, \frac{1}{2} - y, z + \frac{1}{2}$]	[4]