

SG No. 14  $C_{2h}^5$   $P2_1/c$  (b-axis setting) [ monoclinic ]

\* plus set: + [0, 0, 0]

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

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

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

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

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

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

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

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

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

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