

SG No. 26 C_{2v}^2 $Pmc2_1$ [orthorhombic]

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

Table 1: Wyckoff site: 2a, site symmetry: m..

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

Table 2: Wyckoff site: 2b, site symmetry: m..

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

Table 3: Wyckoff site: 4c, site symmetry: 1

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