

MSG No. 7.31 P_{Ac} [Type IV, monoclinic]

Table 1: Wyckoff site: **2a**, site symmetry: \mathbf{m}'

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

Table 2: Wyckoff site: **4b**, site symmetry: $\mathbf{1}$

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