MSG No. 78.19 $P4_3$ [Type I, tetragonal]

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

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