

MSG No. 169.113 $P6_1$ [Type I, hexagonal]Table 1: Wyckoff site: **6a**, site symmetry: **1**

No.	position	mapping
1	$[x, y, z]$	[1]
2	$[x - y, x, z + \frac{1}{6}]$	[2]
3	$[-y, x - y, z + \frac{1}{3}]$	[3]
4	$[-x, -y, z + \frac{1}{2}]$	[4]
5	$[-x + y, -x, z + \frac{2}{3}]$	[5]
6	$[y, -x + y, z + \frac{5}{6}]$	[6]