

MSG No. 2.4 $P\bar{1}$ [Type I, triclinic]

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

No.	position	mapping
1	$[0, 0, 0]$	$[1, 2]$

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

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

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

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

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

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

Table 5: Wyckoff site: **1e**, site symmetry: -1

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

Table 6: Wyckoff site: **1f**, site symmetry: -1

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

Table 7: Wyckoff site: $1g$, site symmetry: -1

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

Table 8: Wyckoff site: $1h$, site symmetry: -1

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

Table 9: Wyckoff site: $2i$, site symmetry: 1

No.	position	mapping
1	$[x, y, z]$	$[1]$
2	$[-x, -y, -z]$	$[2]$