

SG No. 1 C_1^1 $P1$ [triclinic]

* generator : {1|0}

* symmetry operation + [0, 0, 0]

Table 1: Symmetry operations for 3d polar vector.

No.	tag	matrix (polar)	det
1	{1 0}	$\begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & 0 \end{bmatrix}$	1