SG No. 145 C_3^3 $P3_2$ [trigonal]

* plus set: $+[0, 0, 0]$

* Wyckoff site: 3a, site symmetry: 1

Table 1: Wyckoff bond: 3a@3a

No.	vector	center	mapping
1	$[X, Y, Z]$	$[x, y, z]$	[1]
2	$[-Y, X - Y, Z]$	$\left[-y, x - y, z + \frac{2}{3}\right]$	[2]
3	$[-X + Y, -X, Z]$	$\left[-x + y, -x, z + \frac{1}{3}\right]$	[3]