

Table 35A-16-001. RbSbOGeO₄. Atomic coordinates and temperature parameters [\AA^2] [94Fav]. $T = 250\text{ }^\circ\text{C}$. For definitions of B and U_{ij} , see Eqs. (d) and (e) in Introduction.

Atom	x	y	z	Occup.	B [\AA^2]
Sb(1)	0.13108(9)	0.250	0.750	1	0.55(2)
Sb(2)	0.000	0.000	0.000	1	0.59(2)
Ge(1)	0.250	0.0677(3)	0.000	1	0.64(3)
Ge(2)	0.9297(2)	0.250	0.250	1	0.76(3)
O(1)	0.2610(8)	0.221(2)	0.129(1)	1	1.5(2)*
O(2)	0.1440(8)	0.921(2)	1.019(1)	1	1.2(2)*
O(3)	0.8565(8)	0.042(2)	0.2873(9)	1	1.1(2)*
O(4)	0.0137(9)	0.294(2)	0.372(1)	1	1.6(2)*
O(5)	0.9722(7)	0.705(2)	0.376(1)	1	1.1(2)*
Rb(1)	0.1359(4)	0.5304(7)	0.0912(6)	0.395(5)	3.0(1)
Rb(2)	0.1387(2)	0.5460(5)	0.1564(4)	0.605(5)	3.08(7)

Atom	U_{11}	U_{22}	U_{33}	U_{12}	U_{13}	U_{23}
Sb(1)	0.0070(5)	0.0065(5)	0.0075(4)	0	0	0.0028(7)
Sb(2)	0.0080(4)	0.0077(4)	0.0066(4)	−0.0009(5)	0.0009(7)	0.0002(7)
Ge(1)	0.0067(8)	0.0082(7)	0.0095(9)	0	−0.001(1)	0
Ge(2)	0.0111(8)	0.0071(8)	0.0106(9)	0	0	−0.000(1)
Rb(1)	0.036(2)	0.013(2)	0.063(3)	0.006(2)	0.014(3)	0.015(2)
Rb(2)	0.021(1)	0.025(1)	0.071(2)	0.008(1)	0.006(2)	0.011(2)