

No. 35A-8 KGeOPO₄, Potassium germanyl phosphate
 ($M = 222.68$)

1b	Orthorhombic, $Pna2_1-C_{2v}^9$ at RT. $\rho_X = 3.433(4) \cdot 10^3 \text{ kg m}^{-3}$.	89Phi 89Phi
2a	Crystal growth: flux method. Flux: $KPO_3-K_4P_2O_7$.	94Hau
3a	Lattice constants: see Table 35B-1-020 in No. 35B-1; see also Table 35B-5-001 in No. 35B-5.	
4	Thermal expansion coefficients: see Table 35B-1-018 in No. 35B-1.	
5a	Dielectric constants: see Table 35B-1-020 in No. 35B-1.	
8a	Elastic stiffnesses: see Table 35B-1-018 in No. 35B-1. Thermoelastic stiffnesses: see Table 35B-1-018 in No. 35B-1.	
9a	Refractive index: see Table 35B-1-020 in No. 35B-1. e Nonlinear optical properties: see Table 35B-5-001 in No. 35B-5.	