

**No. 46A-6 C(NH<sub>2</sub>)<sub>3</sub>Cr(SeO<sub>4</sub>)<sub>2</sub> · 6H<sub>2</sub>O, Guanidine chromium selenate hexahydrate (GCrSeH)***(M* = 506.08; [D: 524.19])1a Ferroelectricity in C(NH<sub>2</sub>)<sub>3</sub>Cr(SeO<sub>4</sub>)<sub>2</sub> · 6H<sub>2</sub>O (GCrSeH) was first reported by Holden et al. in 1955. 55Hol

b phase	I	55Hol
state	F	
crystal system	trigonal *)	
space group	(P31m–C <sub>3v</sub> <sup>2</sup> ) **)	
$\theta$	none *)	

\*) See footnotes in 1b of No. 46A-1.

\*\*) The same space group as GASH is expected.

3b Crystal structure: isomorphous with other GASH family compounds; see Fig. 46A-1-002 in No. 46A-1 and Fig. 46A-4-001, Fig. 46A-4-002 in No. 46A-4.

5c Spontaneous polarization:  $P_s = 4.7 \cdot 10^{-3} \text{ C m}^{-2}$  at RT. 56Hol