



>>Entry Name: Zinc stannate (ZnSnO₃)

Synonym(s): Zinc metastannate. Tin zinc oxide (SnZnO₃)

CAS Registry Number: 12036-37-2

ZnSnO₃

Molecular Formula: O₃SnZn

Molecular Weight: 232.098

Accurate Mass: 229.81609

Percentage Composition: O 20.68%; Sn 51.15%; Zn 28.17%

Use/Importance: Flame retardant

Physical Description: Cryst.

Other: Gelest SNZ9760

References:

Ohtsuka, A., *Yogyo Kyokaishi*, 1965, **73**, 225, (*struct*)

Inagaki, M. *et al.*, *Z. Anorg. Allg. Chem.*, 1985, **527**, 195, (*synth*)