



>>Entry Name: Tin hydroxide oxide (Sn(OH)₂O)

Synonym(s): β-Stannic acid. Metastannic acid

CAS Registry Number: 13472-47-4

SnO(OH)₂

Molecular Formula: H₂O₃Sn

Molecular Weight: 168.724

Accurate Mass: 167.902595

Percentage Composition: H 1.19%; O 28.45%; Sn 70.36%

SnO₂ which absorbs H₂O molecules

References:

Posnjak, F. *et al.*, *J. Phys. Chem.*, 1926, **30**, 1073-1077, (*struct*)

Weiser, H.B. *et al.*, *Chem. Rev.*, 1939, **25**, 1-30, (*rev*)