



Division of the History of Chemistry
American Chemical Society

Citation for Chemical Breakthrough



Discovery of the Theory of Valence

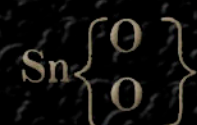
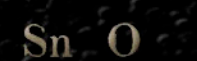
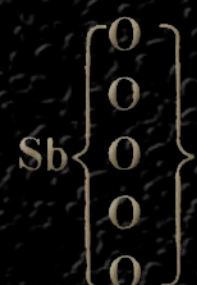
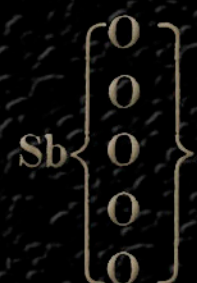
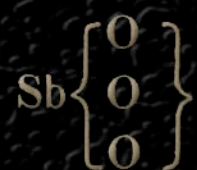
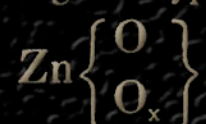
E. Frankland, *Philosophical Transactions of the Royal Society*
1852, 142, 417-444.

XIX. *On a New Series of Organic Bodies containing Metals.*

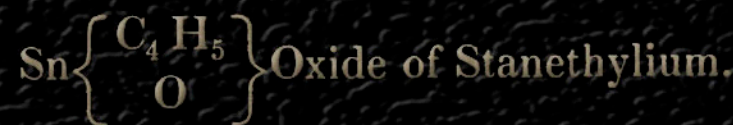
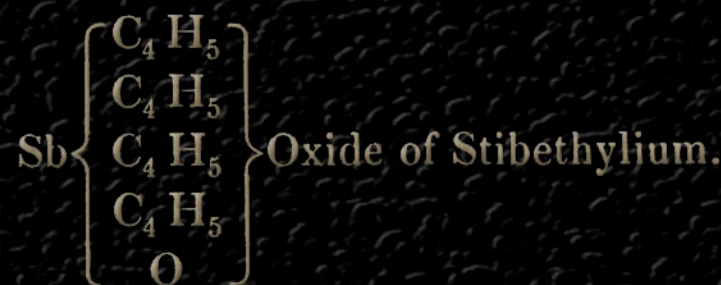
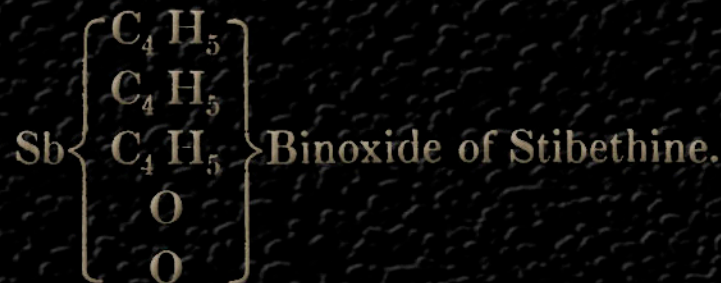
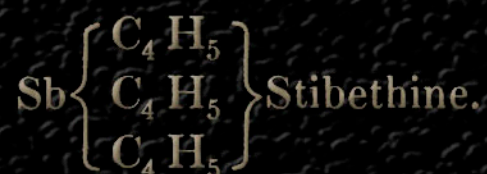
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Communicated by B. C. BRODIE, Esq., F.R.S.

Inorganic Types.



Organo-metallic Derivatives.



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