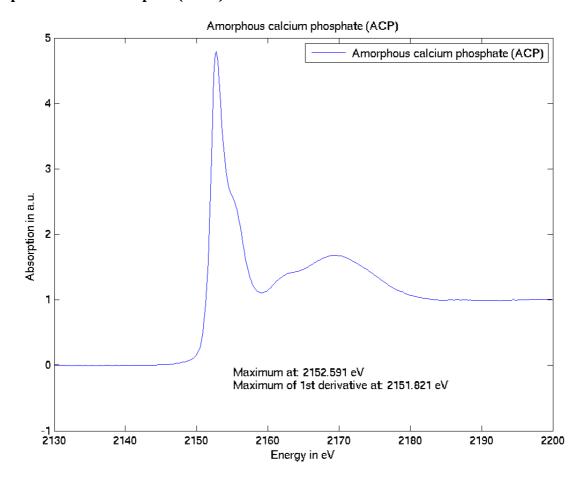
## **Amorphus Calcium Phosphat (ACP)**



## Formula: -

Origin: Synthetic, as described in **Eveborn et al. 2009** 

Dana's classification number: - System and class crystal: -

Space group: -

## Acquisition mode: transmission

Monochromator: **Si(111)**, calibrated in energy by fixing the position of the maximum of the white-line of hydroxyapatite ( $Ca_5(PO_4)_3(OH)$ ) at **2152.7 eV** 

Max of the "white-line" ( $s \rightarrow p$  electronic transition) at **2152.591 eV** Max of the first derivate (taken for normalisation) at **2151.821 eV** 

Contact Person: Boram Kim

Author: Kim, Gautier, Rivard, Sanglar, Michel, Gourdon

Journal: Environmental Science&Technology, 2015, 49 (8), pp 4903–4910

Comments:

Additional Information: