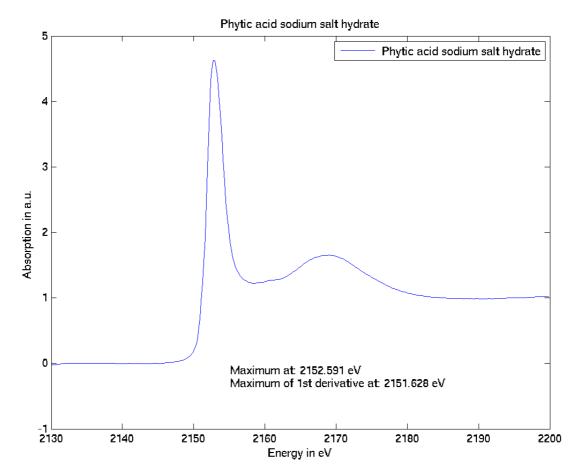
Phytic acid Natrium salt hydrate (inositol phosphate)



Formula: $C_6H_{18}O_{24}P_6$, xNa^+ , yH_2O

Origin: Sigma-Aldrich CAS: 14306-25-3

Acquisition mode: transmission

Monochromator: **Si(111)**, calibrated in energy by fixing the position of the maximum of the whiteline 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 **2151.628 eV**

Contact Person: Camille Rivard

Author: **Rivard, Lanson, Cotte Journal: Plant Soil (2016) 401: 7.**

Comments:

Additional Information: