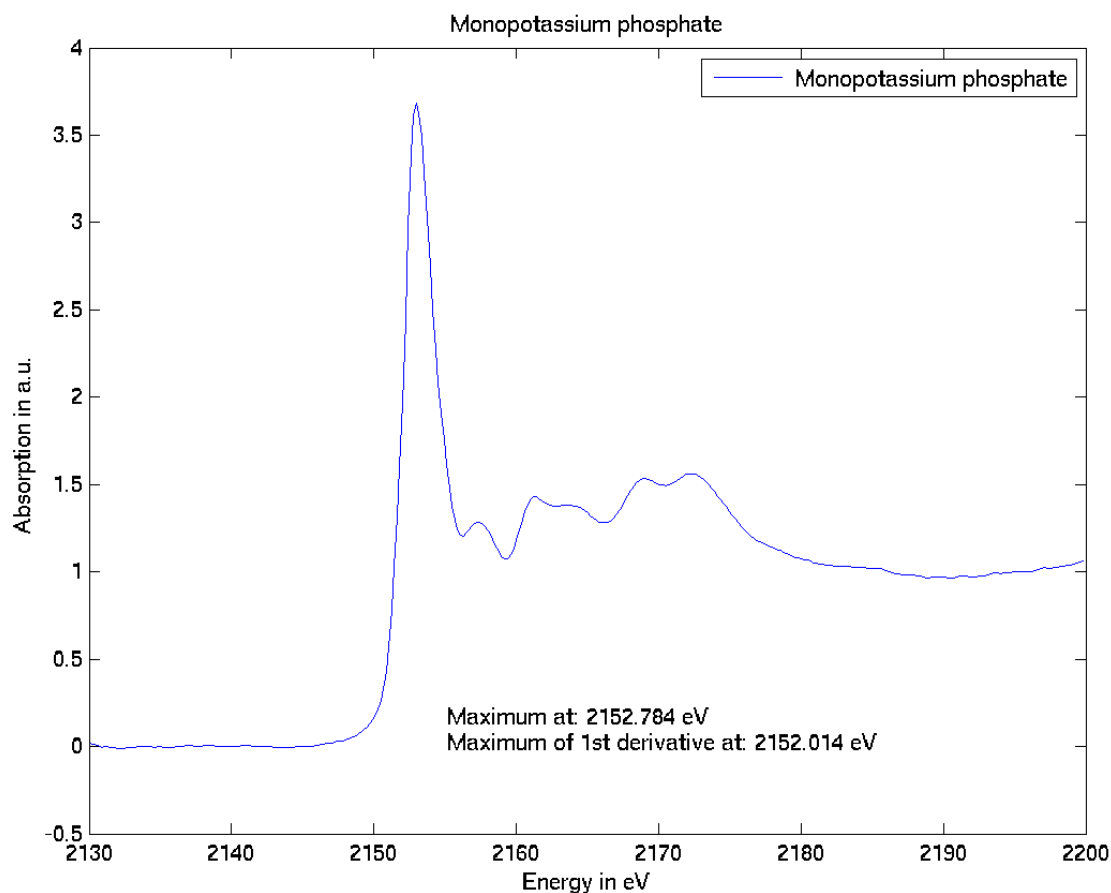


Monopotassium phosphate



Formula: **KH₂PO₄**

Origin: **Sigma-Aldrich**

Dana's classification number:

System and class crystal: **tetragonal**

Space group: **I42d**

Acquisition mode: **transmission**

Monochromator: **Si(111)**, calibrated in energy by fixing the position of the maximum of the white-line of hydroxyapatite (Ca₅(PO₄)₃(OH)) at **2152.7 eV**

Max of the "white-line" (s → p electronic transition) at **2152.784 eV**

Max of the first derivate (taken for normalisation) at **2152.014 eV**

Contact Person: **Boram Kim**

Author: -

Journal: -

Comments: **unpublished data**

Additional Information: