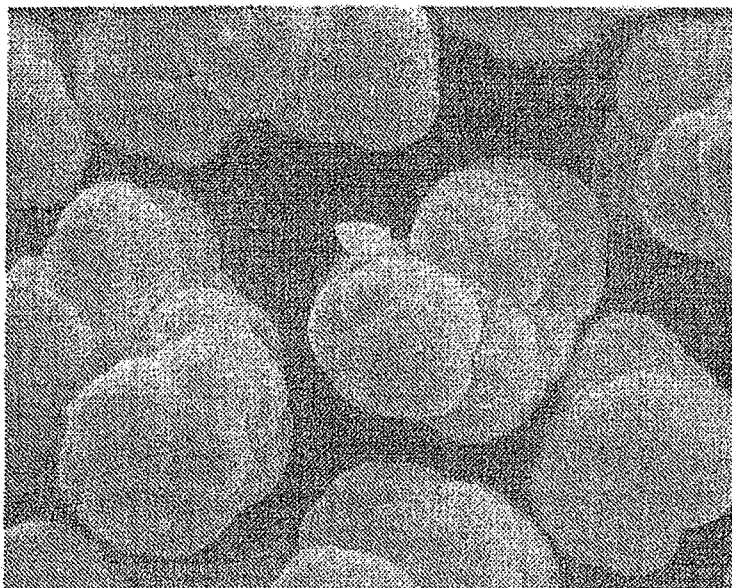




SEM photograph 1600x x1:
 Ferric Orthophosphate S. E 53-82

Figure 1a: a scanning electron microscope image of an iron (III) orthophosphate with a metastrengite I crystal structure produced in accordance with a known process in accordance with the state of the art from Fe(II)SO_4 .

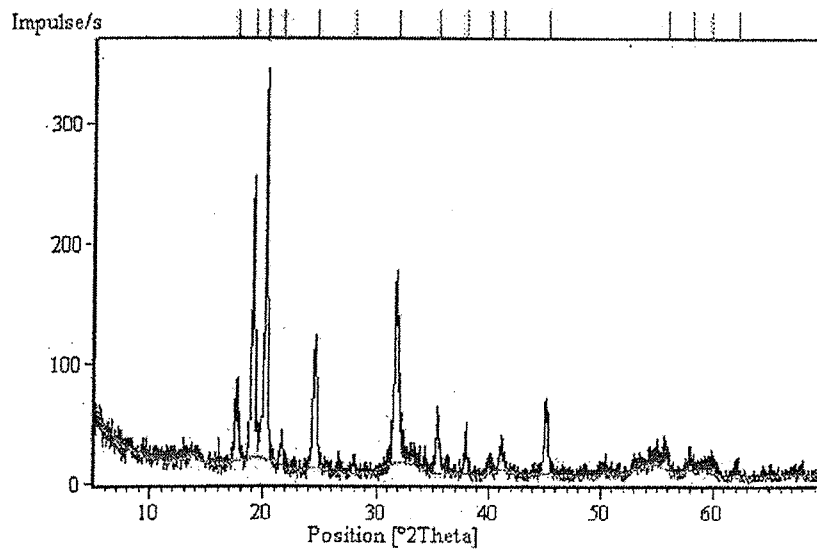


Figure 1b: an XRD spectrum of the iron (III) orthophosphate of Figure 1a.

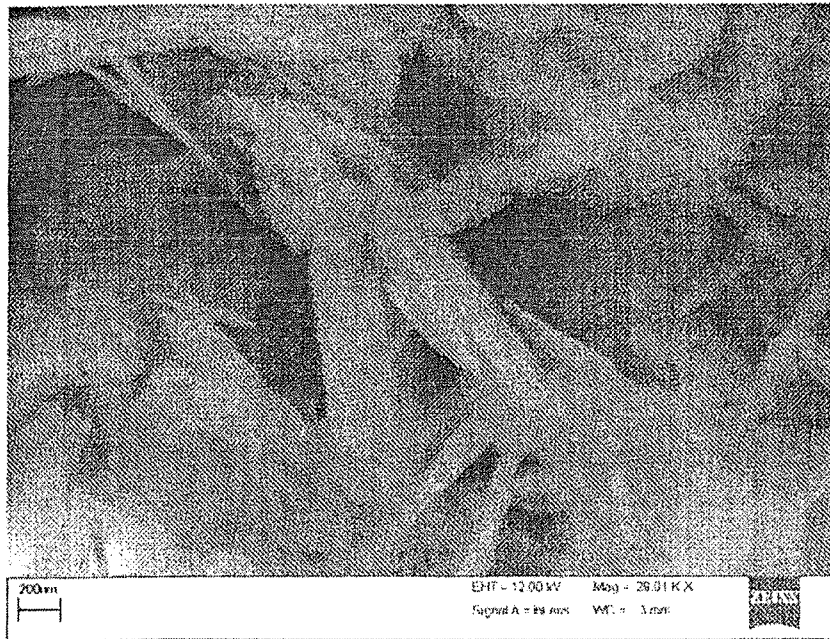


Figure 2a: a scanning electron microscope image of iron (III) orthophosphate according to the invention produced from Fe_3O_4 in accordance with Example 1 which is present predominantly in the metastrengite II crystal structure.

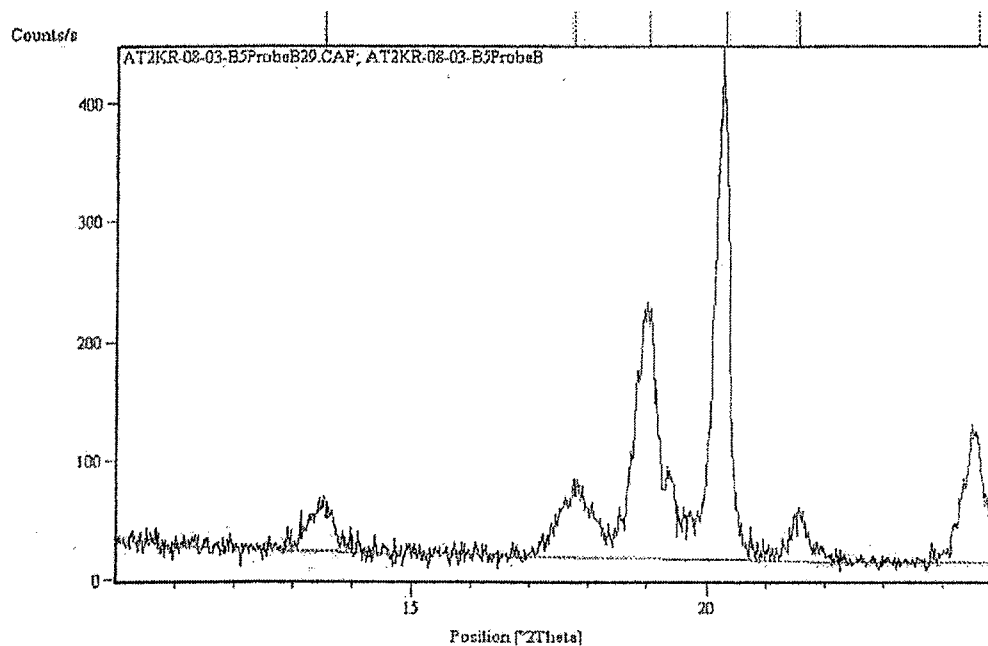


Figure 2b: an XRD spectrum of the iron (III) orthophosphate of Figure 2a.