

Feedstock-Dependent Phosphate Recovery in A Pilot-Scale Hydrothermal Liquefaction Bio-Crude Production

Ekaterina Ovsyannikova ^{1*}, Andrea Kruse ¹ and Gero C. Becker ^{1*}

University of Hohenheim, Institute of Agricultural Engineering, Department of Conversion Technologies of Biobased Resources, 70599 Stuttgart, Germany

* Correspondence: E.Ovsyannikova@uni-hohenheim.de (E.O.); gero.becker@uni-hohenheim.de (G.C.B.)

This supporting information contains: Number of pages: 3; Number of figures: 3; Number of table: 0.

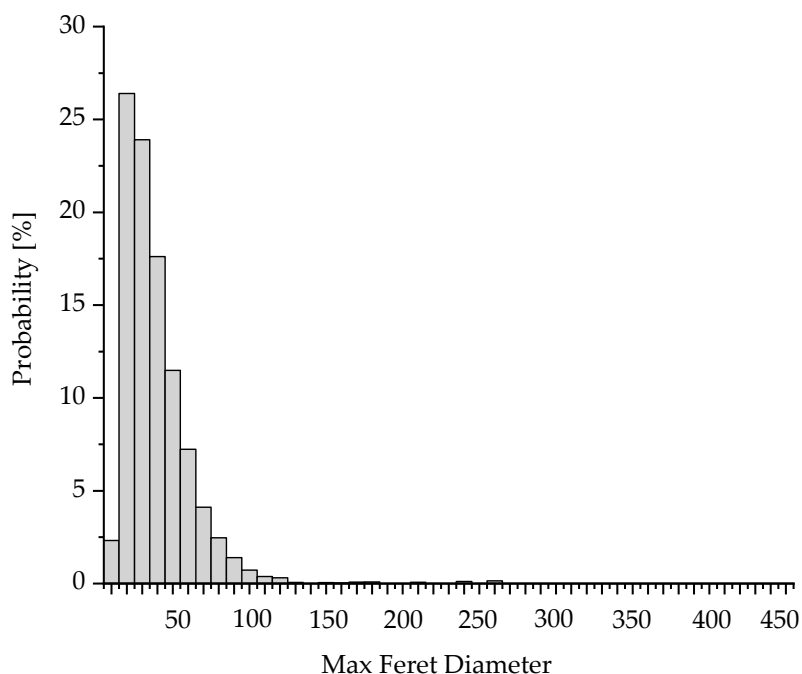
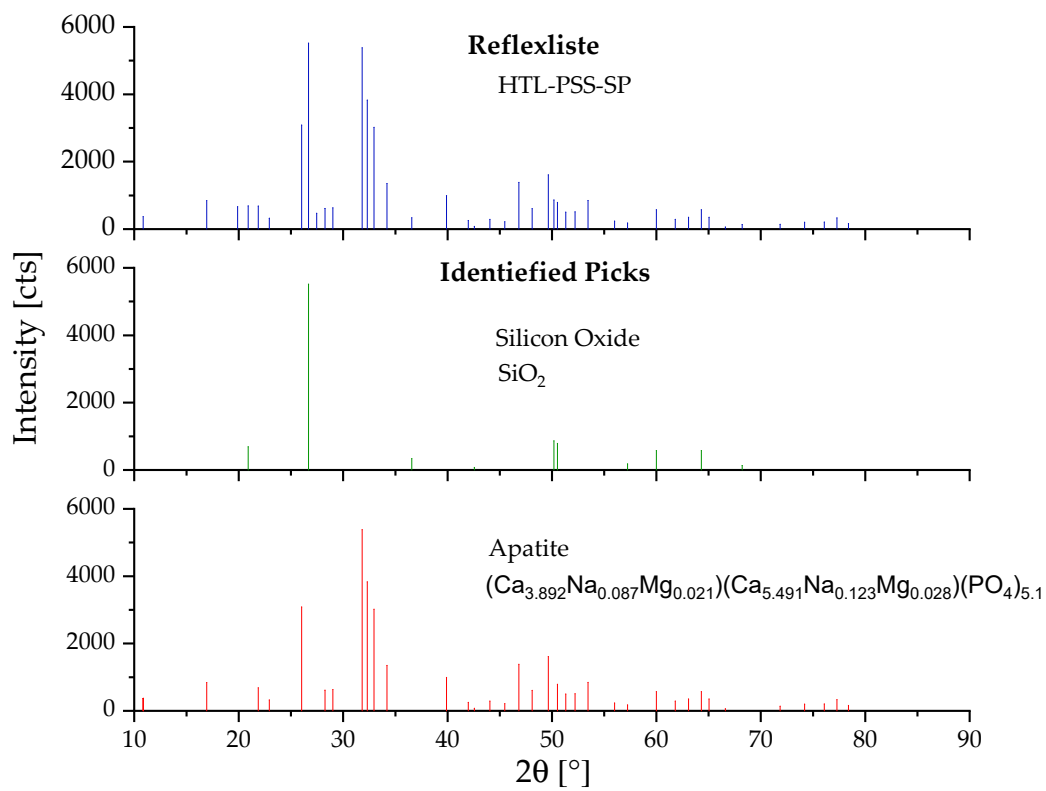
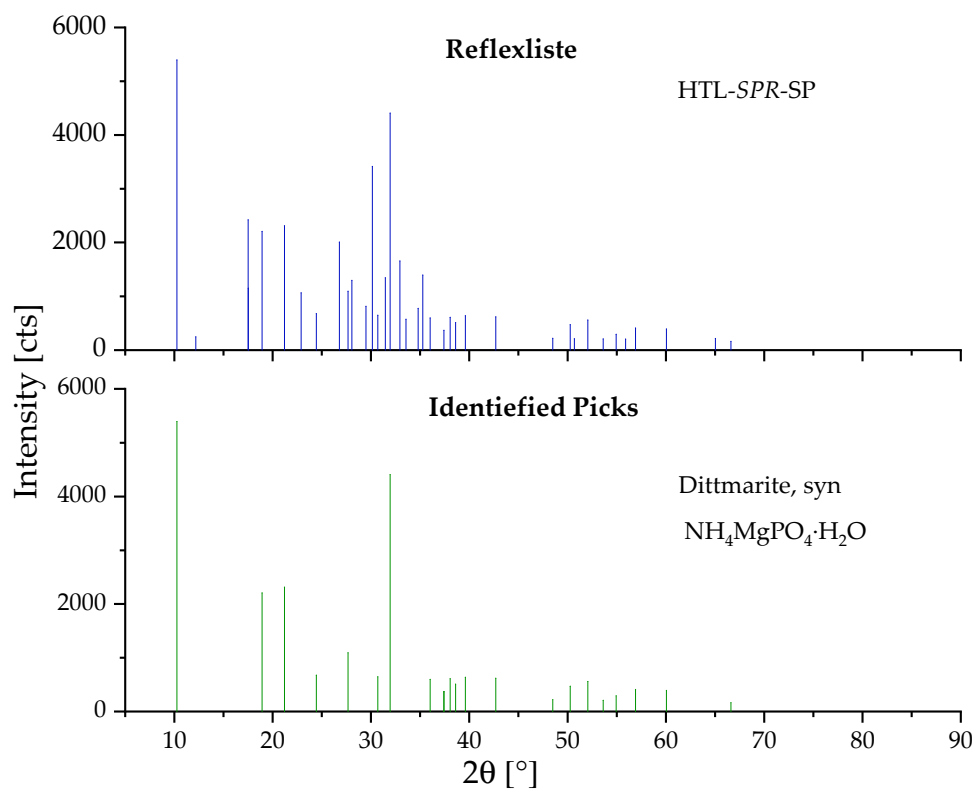


Figure S1. The particle-size distribution in HTL oil phase from PSS.

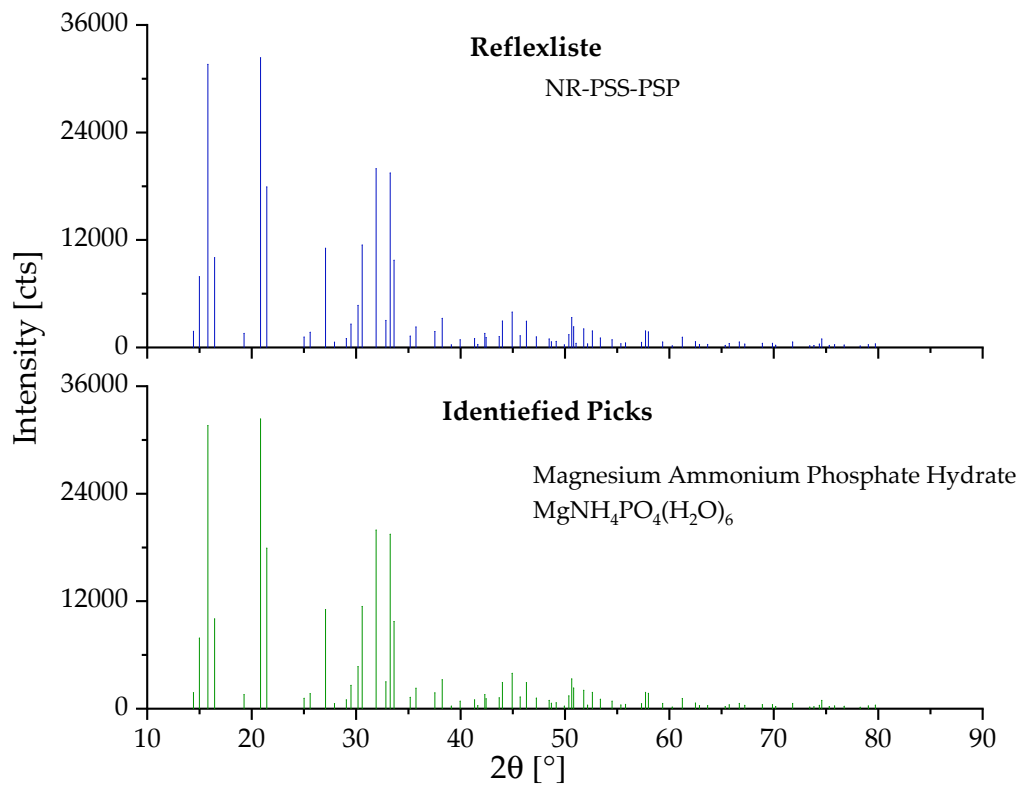


(a)

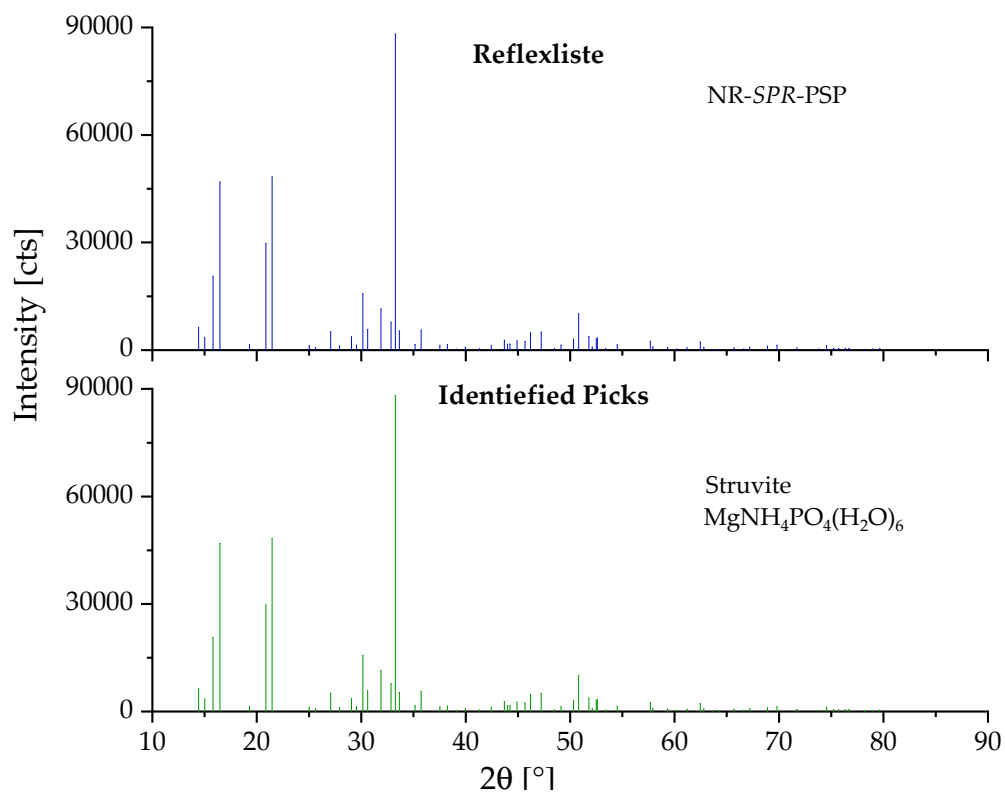


(b)

Figure S2. XRD analysis of HTL solid phase from PSS (a) and SPR (b).



(a)



(b)

Figure S3. XRD analysis of precipitate from PSS (a) and SPR (b).