Acceleration of Ammonium Phosphate Hydrolysis Process via TiO₂

Microspheres as A Catalyst for Hydrogen Production

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Figure S1: (a & c) FESEM and (b & d) HRTEM images of the prepared sample without of Urea additive (u_0) with different magnifications and positions.



Figure S2: (a & c) FESEM and (b & d) HRTEM images of the prepared sample using 20 gm of Urea (u_20) with different magnifications and positions.



Figure S3: (a & c) FESEM and (b & d) HRTEM images of the prepared sample using ammonia instead of Urea additive with different magnifications and positions.