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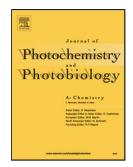
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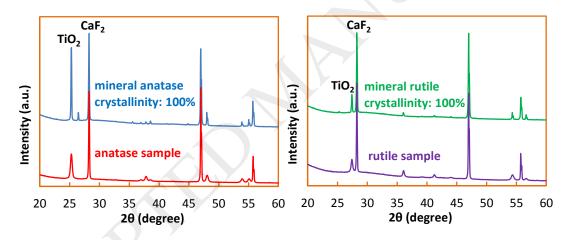
ACCEPTED MANUSCRIPT

Determination of the crystallinity of TiO₂ photocatalysts

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Graphical abstract



XRD diffractrograms of TiO₂-CaF₂ mixtures used to determine the crystallinity of anatase and rutile samples

Highlights

- The crystallinity of partly crystalline TiO₂ samples was determined by a facile method.
- Various TiO₂ samples were tested for a probe photocatalytic reaction.
- A correlation among crystallinity and photoactivity of the samples was evidenced.

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