

Comparison of Surface Techniques for the Discrimination of Polymorphs

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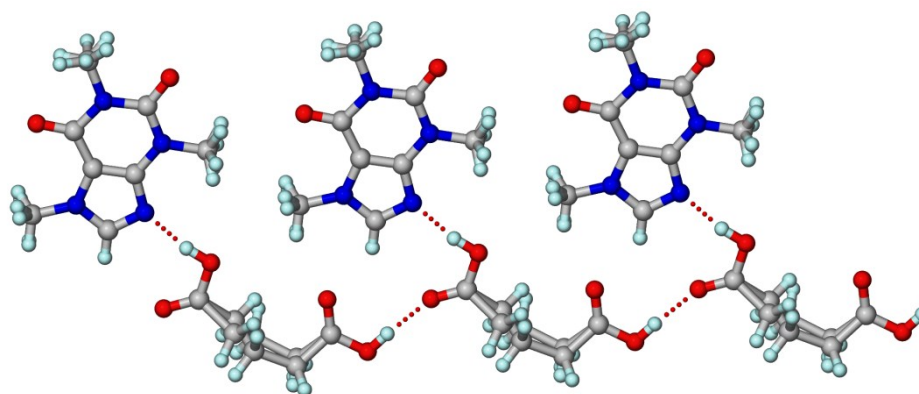
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^c Novartis, San Carlos, CA, USA

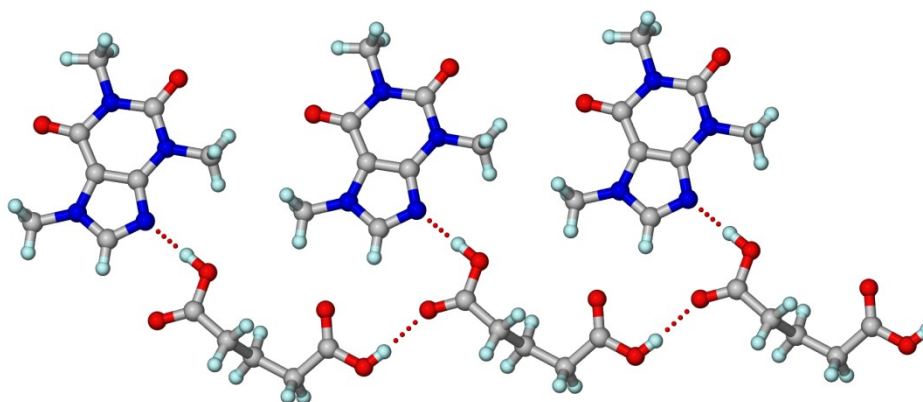
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Supporting Information



(a)



(b)

Figure S1 Linear chain of hydrogen bond interaction present in caffeine-glutaric acid cocrystal (a) form I viewed along the *b* axis and (b) form II viewed along the *a* axis.

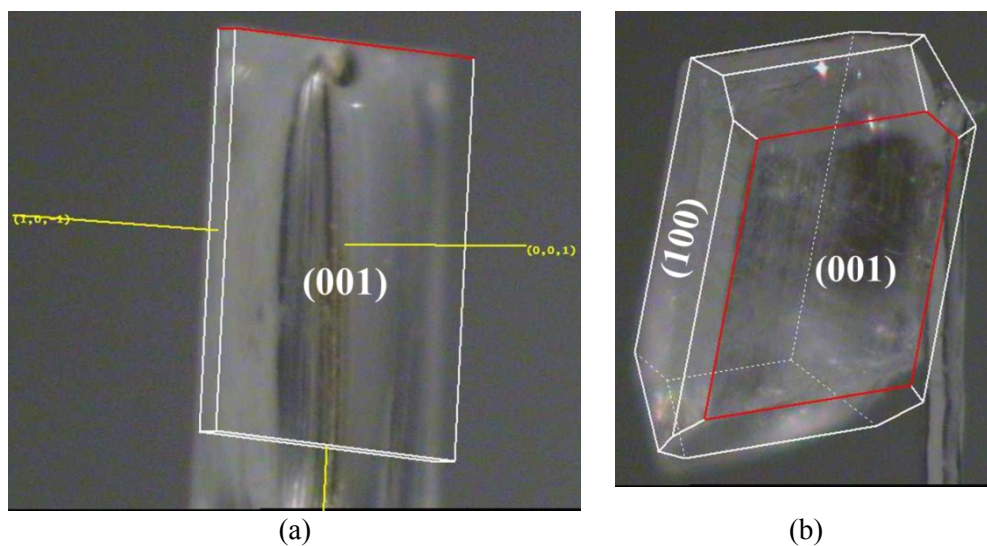


Figure S2 Face indexed image of (a) form I and (b) form II crystals of caffeine-glutaric acid cocrystal polymorph.

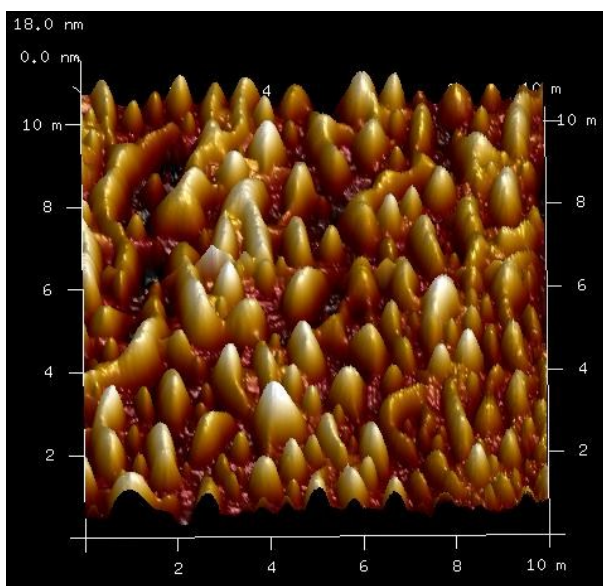
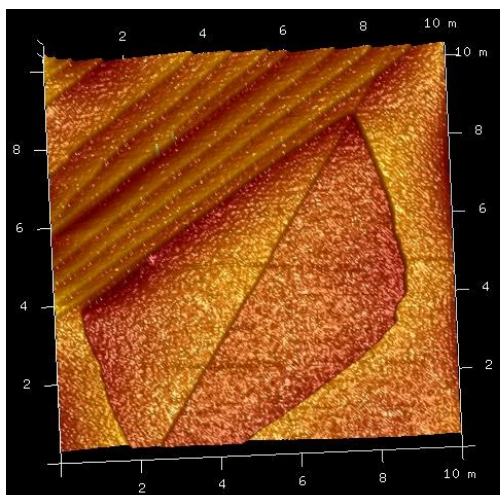
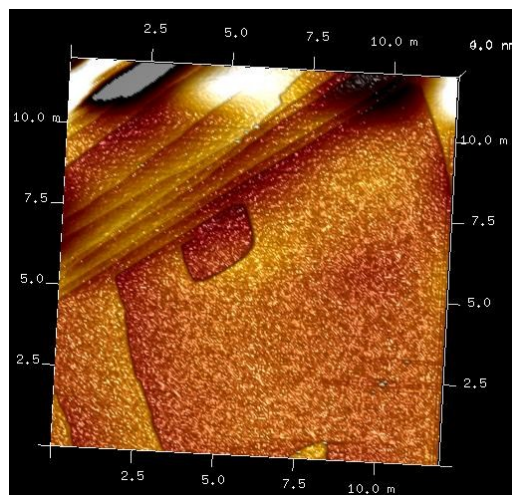


Figure S3 AFM height image of uncleaved form II crystal of caffeine-glutaric acid.



(a)



(b)

Figure S4 Height image of (a) edge dislocation and (b) screw dislocation observed in cleaved form II crystals of caffeine-glutaric acid under AFM.