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Solid form screening of pharmaceutical compounds enhanced by Electron Diffraction experiments

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Polymorphism study is essential for selecting the most adequate solid form for a drug product. Therefore, it is always recommended to conduct a thorough search of the crystalline solid forms.

An effective approach for solid form screening combined with crystal structure determination is of considerable importance. However, as growth of suitable crystals for X-ray crystallography may be time consuming, Electron Diffraction on nano-sized crystals represents a significant advantage.

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