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ABSTRACT



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METHODS AND APPARATUS FOR PERFORMING ARRAY MICROCRYSTALLIZATIONS

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A method is provided for performing array microcrystallizations to determine suitable crystallization conditions for a molecule. The method comprises forming an array of microcrystallizations, each microcrystallization comprising a drop containing a molecule to be crystallized, the drop having a volume of less than 1 μ L; storing the array
10 of microcrystallizations under conditions suitable for molecule crystals to form in the drops in the array; and detecting molecule crystal formation in the drops.

Fig 6G