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(54) Title of the invention : PROCESS FOR BIOASSAY GUIDED FRACTIONATION OF M. OLEIFERA. L LEAVES TO ISOLATE NIAZIRIN

(51) International classification	:C11B0007000000, B82Y0015000000, C07D0493100000, B01D0015420000, A61K0031419600	(71)Name of Applicant : 1)JSS College of Pharmacy, Ooty - JSS Academy of Higher Education & Research, Mysuru Address of Applicant :Rocklands, Post Box No.: 20, Ooty, The Nilgiris, Tamil Nadu-643 001, India. Tamil Nadu India
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(57) Abstract :

The present invention discloses bioassay guided fractionation of M. oleifera. L to isolate anticancer molecules. More particularly, the present invention discloses a process for Bioassay guided fractionation of M. oleifera. L leaves to isolate a nitrile glycoside, viz., Niazirin, having anticancer activity.

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