

Title (en)

HUMAN SEBUM MIMETICS DERIVED FROM BOTANICAL SOURCES AND METHODS FOR MAKING THE SAME

Title (de)

MENSCHLICHE SEBUMMIMETIKA PFLANZLICHEN URSPRUNGS UND VERFAHREN ZUR HERSTELLUNG DAVON

Title (fr)

MIMÉTIQUES DE SÉBUM HUMAIN DÉRIVÉS DE SOURCES BOTANIQUES ET PROCÉDÉS DE PRÉPARATION ASSOCIÉS

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Application

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Abstract (en)

[origin: WO2015095010A2] Human sebum mimetics and methods for producing human sebum mimetics are provided. In one exemplary embodiment, a human sebum mimetic comprises a wax ester derived from interesterification of a refined botanical triglyceride oil comprising palmitoleic acid and refined jojoba oil, a phytosterol, phytosqualene, and phytosteryl macadamiate. A method for producing a human sebum mimetic comprises mixing refined macadamia oil and refined jojoba oil, interesterifying the macadamia oil and the jojoba oil, adding a phytosterol, adding phytosteryl macadamiate, and adding phytosqualene after interesterification.

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