

DATASHEET

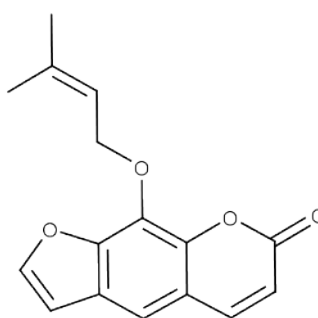


www.extrasynthese.com

Imperatorin

REF 0519 S

<u>Chemical family</u>	COUMARIN / Furocoumarin
<u>Synonym</u>	Marmelosin ; Ammidin ; 8-Isoamylenoxypsoralen
<u>CAS Number</u>	482-44-0
<u>Empirical formula</u>	C ₁₆ H ₁₄ O ₄
<u>Molecular weight</u>	270,29



Classification



Acute oral toxicity (Category 3) (H301) ; Skin Irritation (Category 2) (H315) ; Eye Irritation (Category 2) (H319) ; Specific Target Organ Toxicity - Single Exposure (Category 3) (H335)

Long term storage

Store at <+8°C

Store in dry and dark place.

Shipment conditions

Ambient temperature

Appearance

White to beige coloured Powder

Melting point/freezing point

100-102°C

Purity (HPLC)

≥99%

This product is available with HPLC chromatogram