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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Asiaticoside

Identification:

Chemical Name: 1-O-[(2 α ,3 β ,4 α)-2,3,23-Trihydroxy-28-oxours-12-en-28-yl]-6-O-[4-O-(6-deoxy- α -L-mannopyranosyl)]- β -D-glucopyranosyl- β -D-glucopyranose

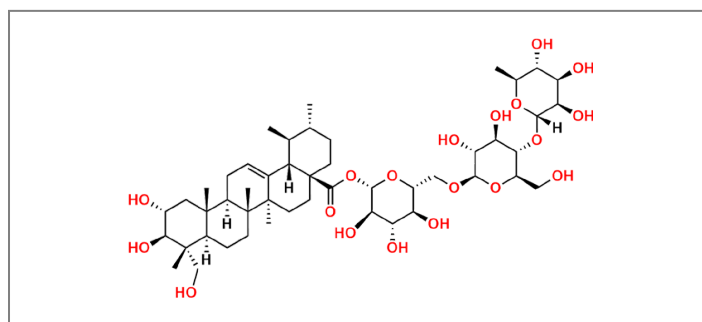
Synonyms : Madecassol

CAS Number : 16830-15-2

CAT Number : CP-1043331

Molecular Formula : C₄₈H₇₈O₁₉

Molecular Weight : 959.13



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>98%
5)	H1NMR	Confirm to structure
6)	Weight loss by TGA	-
7)	Potency by TGA	-



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By



Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.