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CERTIFICATE OF ANALYSIS

Analysis Date:

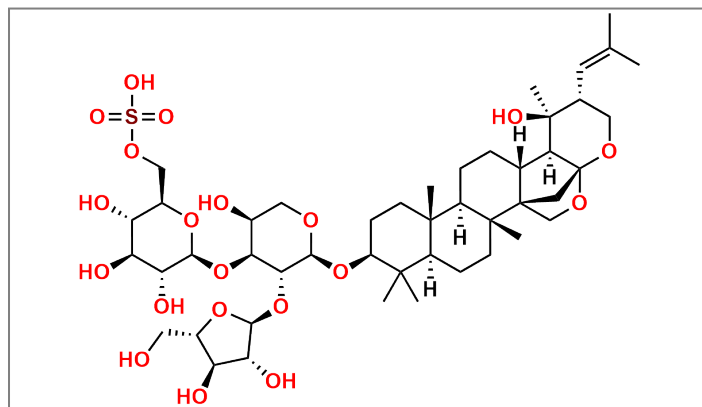
Re-test Date:

Product Name: Bacopaside I

Identification:

Chemical Name: ((2R,3S,4S,5R,6S)-6-(((2S,3R,4S,5S)-3-(((2S,3R,4R,5S)-3,4-Dihydroxy-5-(hydroxymethyl)tetrahydrofuran-2-yl)oxy)-5-hydroxy-2-(((1S,2R,4aR,6aS,6bR,8aR,10S,12aR,12bR,14aR,14bS)-1-hydroxy-1,6b,9,9,12a-pentamethyl-2-(2-methylprop-1-en-1-yl)hexadecahydro-1H,6H-4a,6a-methanonaphtho[1,2-h]pyrano[2,3-c]isochromen-10-yl)oxy)tetrahydro-2H-pyran-4-yl)oxy)-3,4,5-trihydroxytetrahydro-2H-pyran-2-yl)methyl hydrogen sulfate

Synonyms : NA
CAS Number : 382148-47-2
CAT Number : CP-B143001
Molecular Formula : C₄₆H₇₄O₂₀S
Molecular Weight : 979.1



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	>95%
5)	H1NMR	Confirm to structure



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.