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CERTIFICATE OF ANALYSIS

Analysis Date:

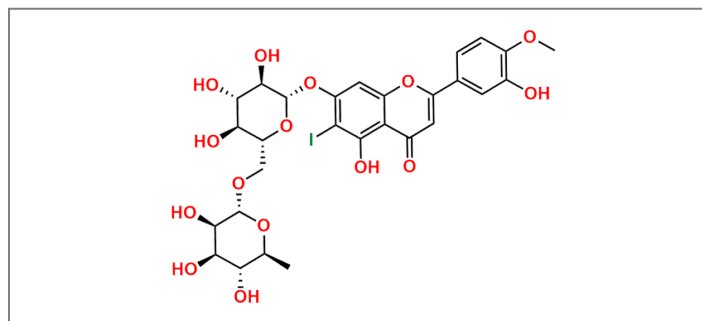
Re-test Date:

Product Name: Diosmin EP Impurity D

Identification:

Chemical Name: 5-hydroxy-2-(3-hydroxy-4-methoxyphenyl)-6-iodo-7-(((2S,3R,4S,5S,6R)-3,4,5-trihydroxy-6-(((2R,3R,4R,5R,6S)-3,4,5-trihydroxy-6-methyltetrahydro-2H-pyran-2-yl)oxy)methyl)tetrahydro-2H-pyran-2-yl)oxy)-4H-chromen-4-one

Synonyms : NA
CAS Number : 1431536-92-3
CAT Number : CP-D45004
Molecular Formula : C₂₈H₃₁O₁₅
Molecular Weight : 734.5



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.