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CERTIFICATE OF ANALYSIS

Analysis Date:

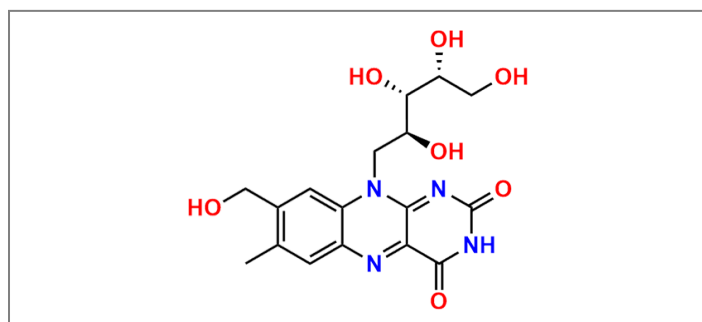
Re-test Date:

Product Name: Riboflavin EP Impurity D

Identification:

Chemical Name: 8-(Hydroxymethyl)-7-methyl-10-((2S,3S,4R)-2,3,4,5-tetrahydroxypentyl)benzo[g]pteridine-2,4(3H,10H)-dione

Synonyms : NA
CAS Number : NA
CAT Number : CP-R41019
Molecular Formula : C₁₇H₂₀N₄O₇
Molecular Weight : 392.37



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.