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CERTIFICATE OF ANALYSIS

Analysis Date:

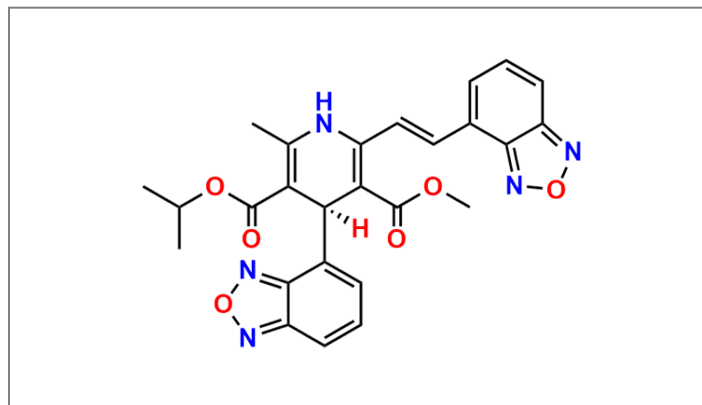
Re-test Date:

Product Name: Isradipine EP Impurity E

Identification:

Chemical Name: Mixture of 3-methyl 5-(propan-2-yl) (4RS)-4-(2,1,3-benzoxadiazol-4-yl)-2-[(1EZ)-2-(2,1,3-benzoxadiazol-4-yl)ethen-1-yl]-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate and 5-methyl 3-(propan-2-yl) (4RS)-4-(2,1,3-benzoxadiazol-4-yl)-2-[(1EZ)-2-(2,1,3-benzoxadiazol-4-yl)ethen-1-yl]-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate (as per EP)

Synonyms : NA
CAS Number : 2747938-19-6
CAT Number : CP-I37005
Molecular Formula : C₂₆H₂₃N₅O₆
Molecular Weight : 501.50



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.