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CERTIFICATE OF ANALYSIS

Analysis Date:

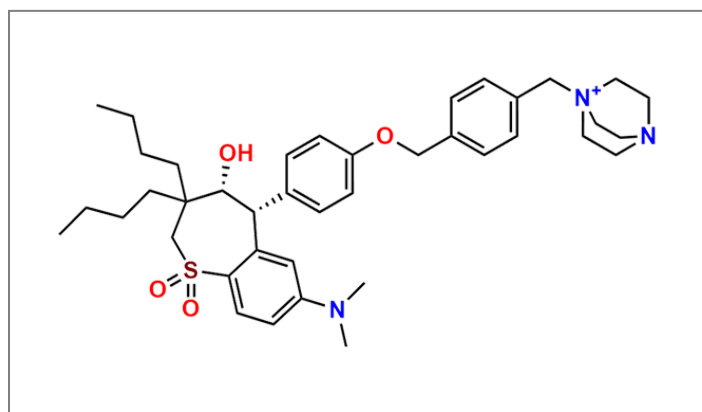
Re-test Date:

Product Name: Maralixibat (In House Standard)

Identification:

Chemical Name: 1-(4-((4-((4R,5R)-3,3-dibutyl-7-(dimethylamino)-4-hydroxy-1,1-dioxido-2,3,4,5-tetrahydrobenzo[b]thiepin-5-yl)phenoxy)methyl)benzyl)-1,4-diazabicyclo[2.2.2]octan-1-ium

Synonyms : NA
CAS Number : 716313-53-0
CAT Number : CP-M109000
Molecular Formula : C₄₀H₅₆N₃O₄S
Molecular Weight : 674.96



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



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.