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CERTIFICATE OF ANALYSIS

Analysis Date:

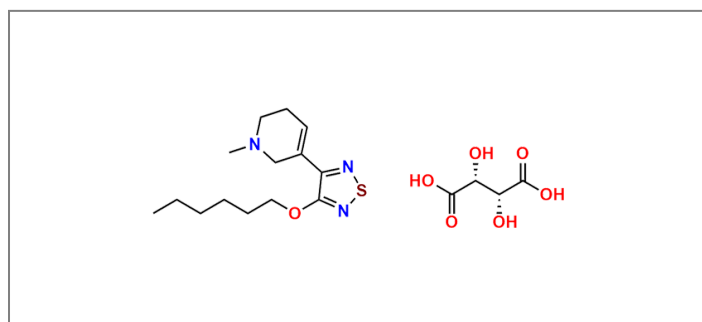
Re-test Date:

Product Name: Xanomeline Tartrate (In House Standard)

Identification:

Chemical Name: 3-(hexyloxy)-4-(1-methyl-1,2,5,6-tetrahydropyridin-3-yl)-1,2,5-thiadiazole (2R,3R)-2,3-dihydroxysuccinate

Synonyms : NA
CAS Number : 152854-19-8
CAT Number : CP-X6007
Molecular Formula : C₁₄H₂₃N₃O₅ : C₄H₆O₆
Molecular Weight : 281.42 : 150.09



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
6)	Weight loss by TGA	-
7)	Potency by TGA	-



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.