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CERTIFICATE OF ANALYSIS

Analysis Date:

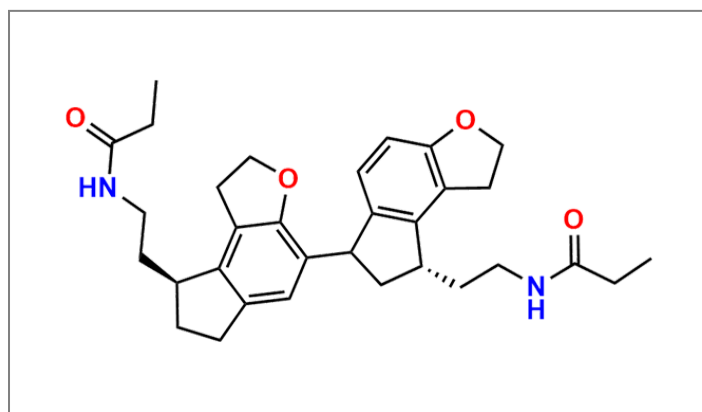
Re-test Date:

Product Name: Ramelteon Impurity IV

Identification:

Chemical Name: N,N'-(((8S,8'S)-1,1',6,6',7,7',8,8'-octahydro-2H,2'H-[4,6'-biindeno[5,4-b]furan]-8,8'-diyl))bis(ethane-2,1-diyl)dipropionamide

Synonyms : NA
CAS Number : 880152-63-6
CAT Number : CP-R43010
Molecular Formula : C32H40N2O4
Molecular Weight : 516.68



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.