

Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank
Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Ramelteon Impurity 4

Identification:

Chemical Name: 2,2`-(1,1`,6,6`,7,7`,8,8`-octahydro-2H,2`H-[4,6`-biindeno[5,4-b]furan)-8,8`-diyl)bis(ethan-1-amine)

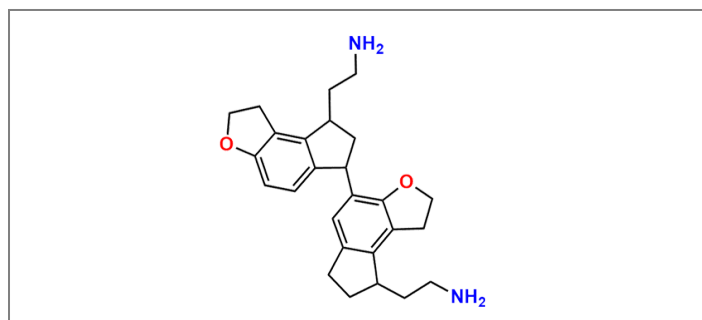
Synonyms : NA

CAS Number : NA

CAT Number : CP-R43047

Molecular Formula : C₂₆H₃₂N₂O₂

Molecular Weight : 404.56



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.