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Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank
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CERTIFICATE OF ANALYSIS

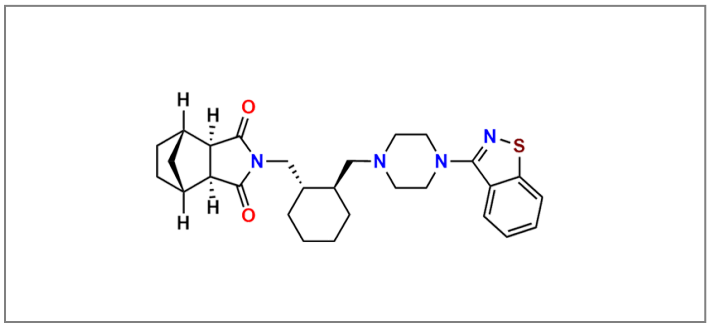
Analysis Date: Re-test Date:

Product Name: Lurasidone 1S,2S-Isomer

Identification:

Chemical Name: (3aR,4S,7R,7aS)-2-{(1S,2S)-2-[4-(1,2-Benzisothiazol-3-yl)piperazin-1-ylmethyl]cyclohexylmethyl}hexahydro-4,7-methano-2H-isoindole-1,3-dione (as per USP)

Synonyms	:	Lurasidone Enantiomer ; Lurasidone USP Related Compound B
CAS Number	:	1448443-35-3
CAT Number	:	CP-L4021
Molecular Formula	:	C28H36N4O2S
Molecular Weight	:	492.68



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.