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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

#### Product Name: 4-Hydroxy Ramelteon beta-D-Glucuronide

### Identification:

Chemical Name: (2S,3S,4S,5R,6S)-3,4,5-trihydroxy-6-(((S)-8-(2-propionamidoethyl)-1,6,7,8-tetrahydro-2H-indeno[5,4-b]furan-4-yl)oxy)tetrahydro-2H-pyran-2-carboxylic acid

Synonyms	: NA	Но
CAS Number	: NA	HOM
CAT Number	: CP-R43046	
Molecular Formula	: C22H29NO9	
Molecular Weight	: 451.47	
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## **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.

