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## CERTIFICATE OF ANALYSIS

Analysis Date:

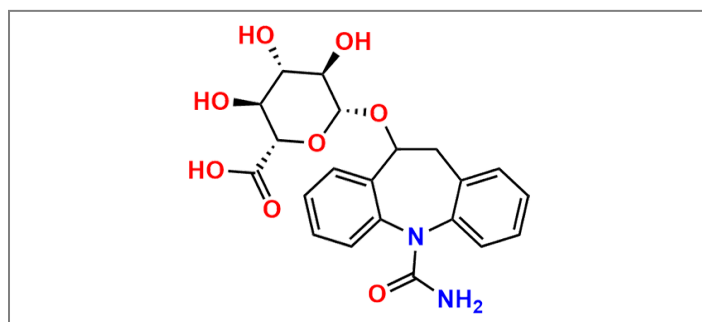
Re-test Date:

**Product Name: 10,11-Dihydro-10-hydroxycarbamazepine O-beta-D-glucuronide**

### Identification:

Chemical Name: (2S,3S,4S,5R,6R)-6-((5-carbamoyl-10,11-dihydro-5H-dibenzo[b,f]azepin-10-yl)oxy)-3,4,5-trihydroxytetrahydro-2H-pyran-2-carboxylic acid

Synonyms : NA  
CAS Number : 144407-84-1  
CAT Number : CP-O13039  
Molecular Formula : C<sub>21</sub>H<sub>22</sub>N<sub>2</sub>O<sub>8</sub>  
Molecular Weight : 430.41



### 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.