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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Landiolol (In House Standard)**

### Identification:

Chemical Name: ((S)-2,2-Dimethyl-1,3-dioxolan-4-yl)methyl 3-(4-((S)-2-hydroxy-3-((2-(morpholine-4-carboxamido)ethyl)amino)propoxy)phenyl)propanoate

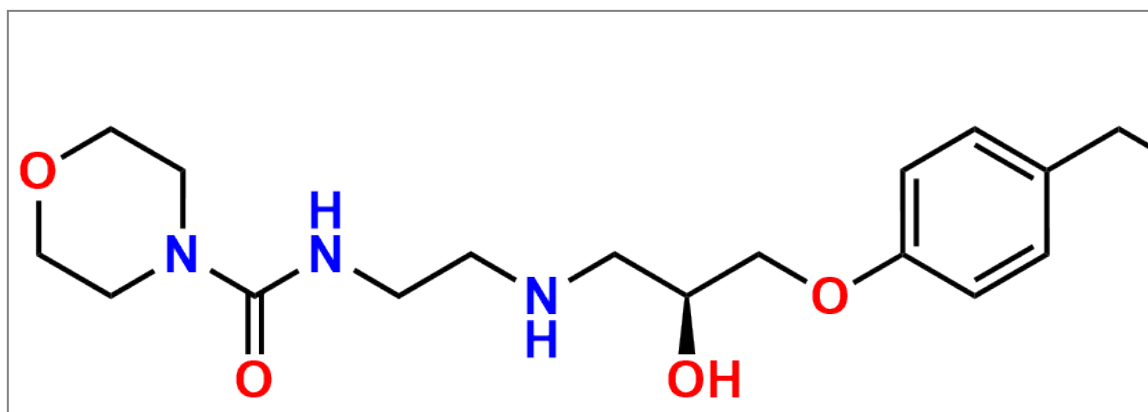
Synonyms : NA

CAS Number : 133242-30-5

CAT Number : CP-L92000

Molecular Formula : C<sub>25</sub>H<sub>39</sub>N<sub>3</sub>O<sub>8</sub>

Molecular Weight : 509.6



### 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	>98%
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.