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## CERTIFICATE OF ANALYSIS

Analysis Date:

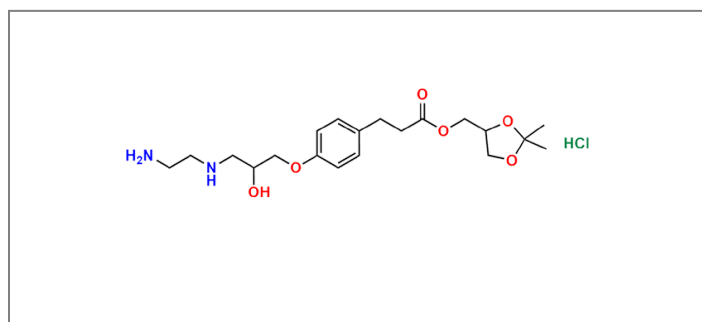
Re-test Date:

**Product Name: Landiolol Impurity 2**

### Identification:

Chemical Name: (2,2-dimethyl-1,3-dioxolan-4-yl)methyl 3-(4-(3-((2-aminoethyl)amino)-2-hydroxypropoxy)phenyl)propanoate, hydrochloride (1:1)

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-L92005  
Molecular Formula : C<sub>20</sub>H<sub>32</sub>N<sub>2</sub>O<sub>6</sub> : HCl  
Molecular Weight : 396.48 : 36.46



### 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.