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## CERTIFICATE OF ANALYSIS

Analysis Date:

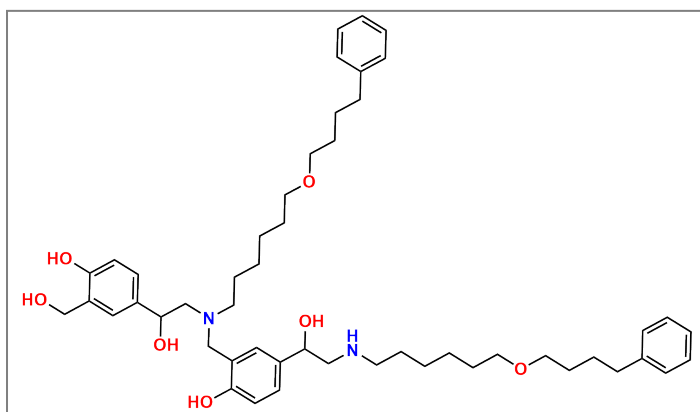
Re-test Date:

**Product Name: Salmeterol EP Impurity G**

### Identification:

Chemical Name: 4-(1-Hydroxy-2-((2-hydroxy-5-(1-hydroxy-2-((6-(4-phenylbutoxy)hexyl)amino)ethyl)benzyl)(6-(4-phenylbutoxy)hexyl)amino)ethyl)-2-(hydroxymethyl)phenol

Synonyms : NA  
CAS Number : 2470130-36-8  
CAT Number : CP-S44007  
Molecular Formula : C<sub>50</sub>H<sub>72</sub>N<sub>2</sub>O<sub>7</sub>  
Molecular Weight : 813.13



### 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.