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### CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Salmeterol Xinafoate**

#### Identification:

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

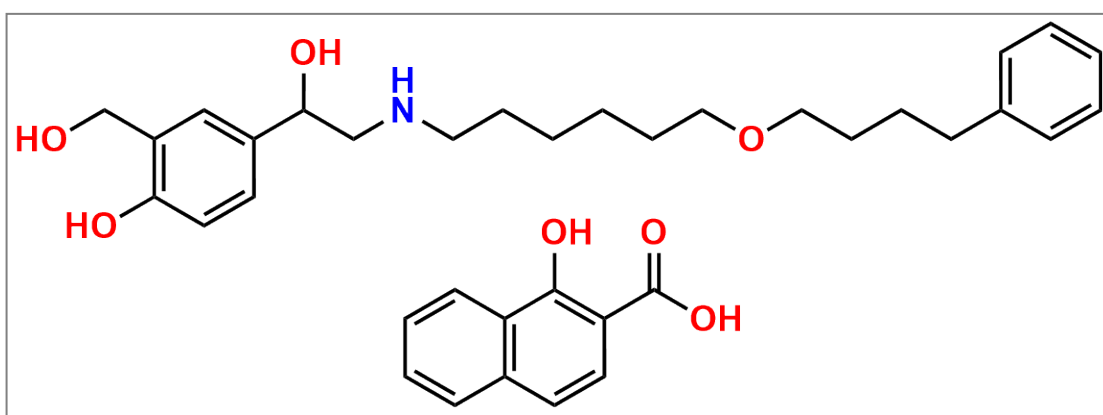
Synonyms : NA

CAS Number : 94749-08-3

CAT Number : CP-S20009

Molecular Formula : C<sub>25</sub>H<sub>37</sub>NO<sub>4</sub>  
: C<sub>11</sub>H<sub>8</sub>O<sub>3</sub>

Molecular Weight : 415.6  
: 188.2



#### 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.