

## CERTIFICATE OF ANALYSIS

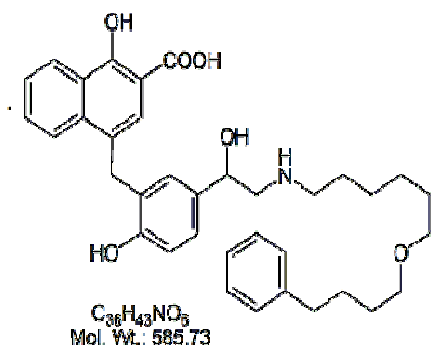
Reference Substance

Date:

**Salmeterol Impurity H**

**Batch No.**

IUPAC Name: 1-hydroxy-4[[2-hydroxy-5-[1-hydroxy-2-[[6-(4-phenyl butoxy)hexyl]amino]ethyl]phenyl]methyl]-2-naphthlenecarboxylic acid



Molecular weight: 585.75

Molecular formula: C<sub>36</sub>H<sub>43</sub>NO<sub>6</sub>

Sr.#	Test	Results	Data ref.
1	Appearance	Off white solid	-----
2	Purity by HPLC	96.0%	Chromatogram attached
3	NMR	Confirm	Report attached
4	MASS	Confirm	Report attached

**Storage condition:** Store at 2-8°C, protect from direct sunlight and moisture.

**Shipment date:**

This certificate of analysis is valid for two years from date of manufacturing provided the substance is stored under suitable conditions

**Manufacturing date:**

**Retest date:**

**Document data reference:**

*Prepared by*

*Reviewed by*

*Approved by*