

## CERTIFICATE OF ANALYSIS

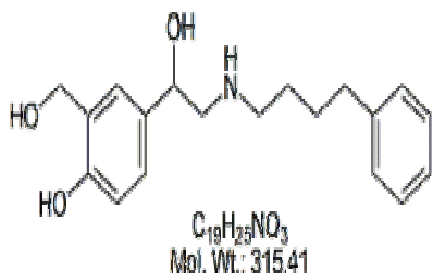
Reference Substance

Date:

**Salmeterol Related Compound A (Salmeterol Impurity A)**

Batch No.

IUPAC Name: 1-[4-Hydroxy-3-(hydroxymethyl)phenyl]-2-[(4-phenylbutyl)amino] ethanol

Molecular Formula:  $C_{19}H_{25}NO_3$ 

Molecular weight: 315.41

Sr.#	Test	Results	Data ref.
1	Appearance	A white Solid	-----
2	Purity by HPLC	93.69%	Chromatogram attached
3	<sup>1</sup> H NMR	Conform	Report attached
4	MASS	Conform	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.

**Date of manufacturing:****Retest date:****Document data reference:***Prepared by**Reviewed by**Approved by*