

## CERTIFICATE OF ANALYSIS

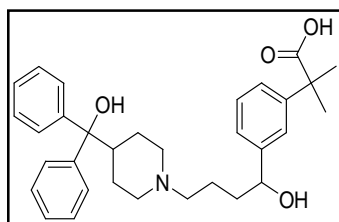
Reference Substance

Date:

**Fexofenadine Impurity B**

Batch No.:

IUPAC Name: 2-[3-[(1R)-1-hydroxy-4-[4-(hydroxydiphenylmethyl)piperidin-1-yl]butyl]phenyl]-2-methylpropanoic acid.


 Molecular Formula:  $C_{32}H_{39}NO_4$ 

Molecular Weight: 501.66

Sr.#	Test	Results	Data ref.
1	Appearance	Off white solid powder	-----
2	Purity by HPLC	98.85%	Chromatogram attached
3	MASS	Conform	Report attached
4	<sup>1</sup> H NMR	Conform	Report attached

**Storage condition:** Store at 2-8 degree temperature and protect from direct sunlight.

**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*