

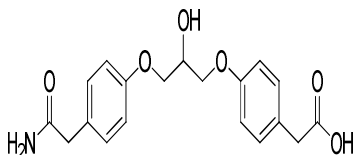
CERTIFICATE OF ANALYSIS

Reference Substance

Date:

Bis-ether impurity / Atenolol Bis Ether Impurity**Batch No.:**

IUPAC Name: 2-(4-(3-(4-(2-amino-2-oxoethyl)phenoxy)-2-hydroxypropoxy)phenyl)acetic acid

Molecular Formula: C₁₉H₂₁NO₆

Molecular Weight: 359.29 g/mol

Sr.#	Test	Results	Data ref.
1	Appearance	Off White Solid	-----
2	Purity by HPLC	>95%	Chromatogram attached
3	Mass	Conform	Report attached
4	H NMR	Conform	Report attached

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

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*