

CERTIFICATE OF ANALYSIS

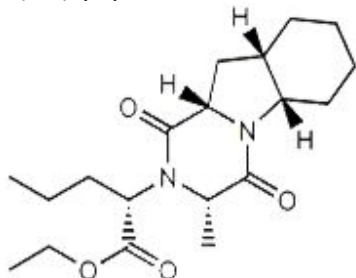
Reference Substance

Date:

Perindopril EP Impurity F

Batch No.:

IUPAC Name: Ethyl (2S)-2-[(3S,5aS,9aS,10aS)-3-methyl-1,4-dioxodecahydropyrazino[1,2-a]indol-2(1H)-yl]pentanoate



Molecular Weight: 350.45 g/mol

Molecular Formula: C₁₉H₃₀N₂O₄

Sr.#	Test	Results	Data ref.
1	Appearance	White solid Powder	-----
2	Purity by HPLC	98.98%	Chromatogram attached
3	Mass	Conform	Report attached
4	¹ H NMR	Conform	Report attached

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

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*