

CERTIFICATE OF ANALYSIS

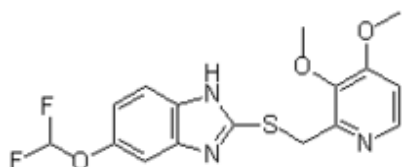
Reference Substance

Date

Pantoprazole Impurity B

Batch No.

IUPAC Name: 5-(Difluoromethoxy)-2-[[[(3,4-dimethoxy-2-pyridinyl)methyl]thio]-1H-benzimidazole

Molecular Formula: C₁₆H₁₅F₂N₃O₃S

Molecular weight: 367.0

Sr.#	Test	Results	Data ref.
1	Appearance	A light white colour Solid	-----
2	Purity by HPLC	99.89%	Chromatogram attached
3	MASS	Conform	Report attached
4	¹ H NMR	Conform	Report attached
5	IR	Conform	Report attached

Storage condition: Store at 2-8°C, 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*