

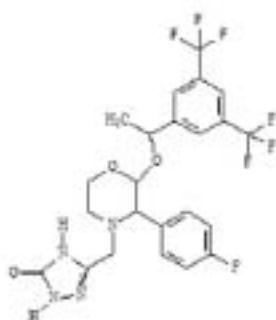


CERTIFICATE OF ANALYSIS

Product Name : **Aprepitant (Working Standard)**

CAS # : [170729-80-3]

Structure :



Molecular Formula : C₂₃H₂₁F₇N₄O₃

Molecular Weight : 534.43

Batch No. : VB-AP-010

Date of Mfg. : September, 2007

Quantity : 100 mg

Expiry Date : September, 2009

SR NO.	TEST	SPECIFICATION	RESULT
1	Description	White to off-white powder.	White Powder.
2	Solubility	Soluble in methanol and in acetone; Sparingly soluble in ethanol; Practically insoluble in water.	Complies.
3	Water Content(By KF)	NMT 0.50 %	0.25%
4	Related Substances (By HPLC)		
	Total Impurities	NMT 1.00%	0.09 %
5	Assay by HPLC (On anhydrous basis)	NLT 98.0% & NMT 102.0% w/w	99.3% w/w

Storage condition: Store at 2-8 °C, in a well closed container.

OBSERVATIONS: *The material complies with the above specification*

CHECKED BY:

APPROVED BY: