



ajanta pharma limited

**Mirza - Palashbari Road,
Vill - Kokjhar, Kamrup (R)
Assam - 781 128 - INDIA**

**CERTIFICATE OF ANALYSIS
(Finished Product)**

NAME OF THE PRODUCT: KAMAGRA GOLD 100 (Sildenafil Tablets IP 100 mg)

MFG. DATE	May-2022	EXP. DATE	Apr-2026
BATCH SIZE	300000.000 BL	BATCH No.	GT06492
SAP LOT QTY.	291863.000 BI	SAMPLED QTY.	25 BI
SAMPLED BY	Deependra Kumar	SAMPLED ON	Jun 21, 2022
A.R. NUMBER	GHT/FP/2022/001275	INSPECTION LOT No.	040000094037
SPECIFICATION No.	FPS/17-18/0219/01	PRODUCT CODE	5002388
PACK SIZE	1 X 4 Tablets	STP No.	FPT/17-18/0219/01

S. No.	TEST	RESULT	SPECIFICATION
1	Description	Green coloured, diamond shaped, film coated tablets, engraved with 'ap' logo on one side and 'KGR 100' on other side.	Green coloured, diamond shaped, film coated tablets, engraved with 'ap' logo on one side and 'KGR 100' on other side.
2	Identification		
2.1	Sildenafil	In the Assay, the principal peak in the chromatogram obtained with the test solution corresponds to the peak in the chromatogram obtained with the reference solution.	In the Assay, the principal peak in the chromatogram obtained with the test solution corresponds to the peak in the chromatogram obtained with the reference solution.
2.2	Citrate	Complies	A white precipitate soluble in 6M acetic acid is produced.
3	Average weight	494.68 mg	494.40 mg \pm 5.0% (469.68 mg to 519.12 mg)
4	Uniformity of weight	Minimum: -2 % Maximum: 2 %	Not more than 2 of the individual weights deviate from the average weight by more than \pm 5% and none deviates by more than \pm 10 %
5	Disintegration time	02 Minutes, 29 Seconds	Not more than 30 minutes
6	Dissolution	Tablet-1:103 % Tablet-2:102 % Tablet-3:101 % Tablet-4:100 % Tablet-5:103 % Tablet-6:100 %	Not less than 70% *(D) of the labeled amount released in 30 minutes.
7	Related substances		
7.1	Any individual impurity	0.06 %	Not more than 0.8 %
7.2	N-oxide impurity	0.00 %	Not more than 1.0 %
7.3	Total impurity	0.21 %	Not more than 2.0 %
8	Assay		

Remarks: APPROVED (Sample Conforms to above Specification)

Comment(s): Approved

ANALYSED BY	Tanumay.Khamaru(Officer)	CHECKED BY	Navin Kumar.Bharti (Executive)	APPROVED BY	Amarendra.Mishra (Assistant Manager)
DATE	Jun 30, 2022 10:43	DATE	Jun 30, 2022 12:26	DATE	Jun 30, 2022 12:50

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8.1	Sildenafil Citrate IP equivalent to Sildenafil	99.0 %	Not less than 90.0% and not more than 110.0% of the labeled claim.
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Remarks: APPROVED (Sample Conforms to above Specification)

Comment(s): Approved

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