

# PHARMACO HEALTHCARE

Plot No. A30, SWARAJ INDUSTRIAL PARK, KUHA-PASUNJ ROAD, KUHA, AHMEDABAD - 382433



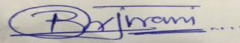
CONTACT Mo.: 9429288648, Email: pharmacohealthcare@gmail.com

## CERTIFICATE OF ANALYSIS – FINISHED PRODUCT

A. R. NO.	: 20240682	Date of release	: 20/06/2024
Name of the Product	: SPARKMAN - SUPER MALE GUMMIES	Presentation	: 1 x30
Batch/LOT # Number	: PHN-0624-82	Date of Mfg.	: 06/2024
Batch Size	: 60000 GUMMIES	Date of Exp.	: 05/2026
Quantity of Sample	: 200 GUMMIES	Date of Sampling	: 12/06/2024
Shelf Life	: 24 month	Item Code No.	: 183
FSSAI Lic. No.	: 10721999001225	Specification	: In-House

TEST	SPECIFICATION	RESULTS
Description	Dark to Light Green colour Strawberry Ball shape 3 Dimensional Semi Dried Gummies.	Complies
Average weight	3.3 to 3.8 gm.	3.75 gm. (Complies)
Diameter	15.0 to 18.0 mm.	17.5 mm (Complies)
Brix Value (°Bx)	60 to 90 °Bx	84 °Bx (Complies)
% Acidity	1.0 to 2.0 %	1.25 % (Complies)
Moisture	< /- 4%	2.24% (Complies)
Physical Appearance	Dark to Light Green colour Strawberry Ball shape 3 Dimensional Semi Dried outer structure	Complies
Taste	Mint Flavour	Complies

Assay Each Gummy Contains....	Label Claim	Assay Value	% of Label Claim	Assay Limits
Tribulus Terrestris Extract	15 mg	16.90 mg	112.00 %	NLT 90 %
Maca Root Extract 10:1	25 mg	26.4 mg	110.00 %	NLT 90 %
Muiru Puama Extract 4:1	25 mg	25.5 mg	108.0 %	90%-110%
Horney Goat Weed Extract	15 mg	17.86 mg	120.0 %	NLT 90 %
Cayenne Pepper Fruit Powder	10 mg	12.3 mg	123.0 %	NLT 90 %
L-Citruline DL-Malate 2:1	30 mg	34.8 mg	116.0 %	NLT 90 %
Eurycoma Longifolia 100:1	40 mg	49.9 mg	126.0 %	NLT 90 %
Tongkat Ali Powder (LJ100)	20 mg	26 mg	106.0 %	90%-110%

Analysed By	Checked By:	Approved By:
		
<b>(Bhavik Gadhiya)</b> <b>(QC-Chemist)</b>	<b>(Alpa Patel)</b> <b>(QC- Manager)</b>	<b>Bhavyesh Patel</b> <b>(QA- Manager)</b>

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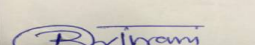
### Heavy metal Contaminants:

TEST	SPECIFICATION	RESULTS
A. Arsenic	NMT 0.10 mg/Kg.	0.04 mg
B. Lead	NMT 3.0 mg/Kg.	0.72 mg
C. Cadmium	NMT 3.0 mg/Kg.	0.38 mg
D. Mercury	NMT 0.10 mg/Kg.	0.031 mg

### Microbiological Contaminants:

A. Total Microbial (Plate) Count	NMT 1000 cfu/gm.	110 cfu/gm
B. Coliform Bacteria Count	Should be Absent/ gm.	Absent/ gm
C. Salmonella species	Should be Absent/ 25gm.	Absent/ 25gm
D. Staphylococcus Aureus	Should be Absent/ gm.	Absent/ gm
E. Listeria	Should be Absent/ 25 gm.	Absent/25 gm
F. Mould/Yeast	NMT 300 cfu/gm.	0.7 cfu/gm

**Observation:** In the opinion of under signed the above sample complies with the In-House Specifications and Based on Theoretical Calculation of Dosages.

Analysed By	Checked By:	Approved By:
		
(Bhavik Gadhiya) (QC-Chemist)	(Alpa Patel) (QC- Manager)	Bhavyesh Patel (QA- Manager)