



## Manufacturer, Producer, Cultivator Suppliers & Exporters of Herbal, Ayurvedic & Agro Food Products

Sample Description: **GYMNEMA SYLVESTER** Report No: 518 Manufactured by M/s: **SUNRISE AGRILAND DEV. & RES. PVT. LTD.** Date: 3/5/2019 Test Report Issued To: SUNRISE AGRILAND DEV. & RES. PVT. LTD. Ref. No. N/S Batch No.: **SUN/TP/27** D/M: **MAY 2019** D/E: **APR 2021** 

Batch Size: 500 kg Sample Qty.: 100 gm Manufacturing License No. 12214027000694 Dt. of Start of Analysis: 8/5/2019 Dt. of End of Analysis: 11/5/2019

## RESULT OF ANALYSIS

S.No.	CHARACTERISTIC	FOUND PER 100 GM	% Daily Value	METHOD OF TEST
1	Calories (Energy)	70.5k/cal		Bum Calorimeter
2	Calories from fat	0.5 k/cal		AOAC 19th Edn 2012
3	Moisture	7.38 %	4.7%	AOAC 19th Edn 2012
4	Saturated Fat	0.20 gm		AOAC 19th Edn 2012
5	Monounsaturated Fat	0.31 gm		AOAC 19th Edn 2012
6	Polyunsaturated Fat	0.44 gm		AOAC 19th Edn 2012
7	Crude Fat	5.80%	0 %	AOAC 19th Edn 2012
8	Cholesterol	0 mg	0 %	AOAC 19th Edn 2012
9	Total Carbohydrate	54.89%	21.38 %	AOAC 19th Edn 2012
10	Magnesium	538.2 mg	6.43%	By Flame Photometer
11	Total Ash	9.94%	0 %	I.S. 1162 : 1958
12	Protein	10.94%	11.8 %	AOAC 19th Edn 2012
13	Sugar	0 gm	0 %	IS 5838: 1970: 2005
14	Zinc	21.80 mg	0 %	JAOAC (1980)
15	Copper	12.73 mg	12.8 %	IS 5838 : 2005
16	Calcium	1542.27 mg	0.47 %	AOAC 19th Edn 2012
17	Iron	36.63 mg	3.46 %	AOAC 19th Edn 2012

\*Based on a 2000 calorie reference diet. Your daily values may be higher or lower based on your individual needs

	Calories	2000	2500
Total Fat	Less than	65 gm	80 gm
Sat. Fat	Less than	20 gm	25 gm
Cholesterol	Less than	300 mg	300 mg
Sodium	Less than	2400 mg	2400 mg
Total Carbohydrate		300 gm	375 gm
Dietary fibers		25mg	30mg













