

**SPF TEST CERTIFICATE
PHOTOBIOLOGY LABORATORY
SEFAKO MAKGATHO HEALTH SCIENCES
UNIVERSITY**

This is to certify that the formula
described as

VITANT EVERYDAY SUNCARE SPF30

supplied by

GRACIE HEALTH PTY (LTD)

has undergone the SPF-testing procedure described
in South African Standard SANS 1557:2019/
European Colipa Standard/ISO 24444:2019

This product has an SPF of
32 DRY

Mean 32.6 SD 1.9 SEM 0.6 [1.8% of mean]
CI (95%): 31.2 34.0

Data to support this result are on file

Date: Thursday, April 25, 2024

Consultant: PROF BEVERLEY SUMMERS

Certificate No.: 2866

Signature: *B Summers*

Product code: 2700

Product ID: 2700

VITANT EVERYDAY SUNCARE SPF30

GRACIE HEALTH PTY (LTD)

Expected SPF: 30

Date	Technician	Reader	Panellist ID, Gender, Age, Skin ITA, Phototyp	Dry				Water				Standard * = Water test	
				MED (sec)	Applied (g)	MED (u)	Lamp Intensity MED (p)	SPF	MED (u)	Lamp Intensity MED (p)	SPF	MED (u)	Lamp Intensity MED (p)
09-Apr-24	LN	MG	MY F 23 59.0 I	40	0.0718	0.70	[20x 1.12=]	22.40	32.0	0.70	[15x 0.73=]	10.95	15.6
10-Apr-24	MG	LN	HE F 24 49.0 II	60	0.0722	0.78	[30x 0.86=]	25.80	33.1	0.78	[15x 0.82=]	12.30	15.8
11-Apr-24	LN	MG	LH F 26 48.0 II	60	0.0746	0.82	[30x 0.87=]	26.10	31.8	0.82	[15x 0.85=]	12.75	15.5
15-Apr-24	LN	MG	MO F 27 54.0 II	60	0.0737	0.63	[30x 0.7=]	21.00	33.3	0.63	[15x 0.65=]	9.75	15.5
15-Apr-24	LN	MG	FM M 26 62.0 III	80	0.0707	0.90	[30x 1=]	30.00	33.3	0.90	[15x 0.93=]	13.95	15.5
17-Apr-24	LN	MG	AP F 46 41.0 II	60	0.0705	0.78	[30x 0.78=]	23.40	30.0	0.78	[15x 0.82=]	12.30	15.8
17-Apr-24	LN	MG	KJ F 35 36.0 III	80	0.0714	0.88	[30x 1.05=]	31.50	35.8	0.88	[15x 0.91=]	13.65	15.5
17-Apr-24	LN	MG	KJ F 35 36.0 III	80	0.0704	0.88	[30x 0.93=]	27.90	31.7	0.88	[15x 0.91=]	13.65	15.5
23-Apr-24	LN	MG	JDV F 38 54.0 II	60	0.0709	0.72	[30x 0.84=]	25.20	35.0	0.72	[15x 0.75=]	11.25	15.6
24-Apr-24	LN	MG	MS F 53 52.0 II	60	0.0778	0.71	[30x 0.71=]	21.30	30.0	0.71	[15x 0.72=]	10.80	15.2
Reasons for exclusion:				n (Dry) = 10				Product (Dry)				Standard (Dry)	
SPR: Spreading difficulty				t (Dry) = 2.262				Mean				10	
LA: Low application mass				n (Water) = 0				SD				15.6	
M: Panellist moved				t (Water) =				CI(95%)				0.16	
PI: Power interruption								CI(90%)				15.4 15.67	
UP: Uneven pressure (skin curvature)								c(% of Mean)				0.7%	
L: Outside limits													