

9. RESULTS

TABLE 1:**SUNCARE PRODUCT, 701-8.296 (190723.001), Ref.: 237/19/01 - 362/19**

Subjects	Technician	ITA°	MEDu mJ/cm²	MEDp mJ/cm²	SPFi	
1	AB	47.6	25.8	1289.6	50.1	
2	AB	44.1	29.9	1130.9	37.9	
3	AB	47.8	25.8	1482.2	57.6	
4	AB	51.4	29.9	1495.6	50.1	
5	AB	31.4	45.3	1716.0	37.9	
6	AB	30.6	39.1	2253.6	57.6	
7	AB	52.7	34.0	1480.1	43.5	
8	AB	40.6	29.9	1720.1	57.6	
9	AB	50.7	25.8	1482.2	57.6	
10	AB	37.4	29.9	1720.1	57.6	
					Mean SPF	50.8
					STD. DEV.	8.3
					MEDIAN	53.9
					MIN SPF	37.9
					MAX SPF	57.6
					SEM	2.6
					CI%	11.7
					95% CI	from 44.8 to 56.7
					SPF ± 17%	from 42.1 to 59.4
					17% SPF	8.6
					Var. Coef %	16.3
					Falls within Indicative Ranges of Standard acc. ISO-Norm	YES

TABLE 2: standard reference P3

Subjects	Technician	ITA°	MEDu mJ/cm²	MEDp mJ/cm²	SPFi
1	AB	47.6	25.8	366.7	14.2
2	AB	44.1	29.9	369.8	12.4
3	AB	47.8	25.8	318.3	12.4
4	AB	51.4	29.9	369.8	12.4
5	AB	31.4	45.3	644.8	14.2
6	AB	30.6	39.1	640.7	16.4
7	AB	52.7	34.0	484.1	14.2
8	AB	40.6	29.9	489.3	16.4
9	AB	50.7	25.8	366.7	14.2
10	AB	37.4	29.9	369.8	12.4
Mean SPF					13.9
STD. DEV.					1.6
MEDIAN					14.2
MIN SPF					12.4
MAX SPF					16.4
SEM					0.5
CI%					8.0
95% CI					from 12.8 to 15.0
SPF ± 17%					from 11.6 to 16.3
17% SPF					2.4
Var. Coef %					11.2
Complies with ISO Guidelines					YES

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10. CONCLUSIONS

The Sun Protection Factor evaluation of **SUNCARE PRODUCT, 701-8.296 (190723.001)**, **Ref.: 237/19/01 - 362/19** was performed on 10 volunteers under the experimental conditions described above in this report.

Sun protection factor: SPF 50.8 (95% CI from 44.8 to 56.7)