

Labsphere Transmittance Analyzer SPF Report

Sample: 処方240129-30A

Description:

Operator:

Client:

Comment:

Date: 2024/03/12 14:34:52

Unit serial number: 1105191655

Solar Irradiance Profile: ISO, 2021

UVA/UVB ratio calculation used: Labsphere Method

下のSet1,4,5の平均値データ

Study Statistics

	SPF	UVAPF	SPF/UVAPF	UVA/UVB	Lambda Irradiation	
					Critical	Dose
Number of Sets:	3	3	3	3	3	3
Mean:	81.37	8.80	9.158	0.503	368.89	10.56
STD:	6.96	0.30	0.55	0.00	0.40	0.36
COV:	8.56%	3.45%	5.98%	0.96%	0.11%	3.45%

SPF値

PA値

Set 1 試験1回目

この値が8以上16未満は+++となります。

	SPF	UVAPF	SPF/UVAPF	UVA/UVB	Lambda Irradiation	
					Critical	Dose
Number of Scans:	9	9	9	9	9	9
Mean:	88.93	9.15	9.633	0.503	368.78	10.98
STD:	19.73	0.96	1.05	0.01	0.44	1.15
COV:	22.18%	10.49%	10.85%	1.00%	0.12%	10.49%

Set 4 試験2回目

	SPF	UVAPF	SPF/UVAPF	UVA/UVB	Lambda Irradiation	
					Critical	Dose
Number of Scans:	9	9	9	9	9	9
Mean:	75.21	8.69	8.559	0.508	369.33	10.42
STD:	18.09	0.91	1.11	0.00	0.50	1.09
COV:	24.05%	10.49%	12.98%	0.77%	0.14%	10.49%

Set 5 試験3回目

	SPF	UVAPF	SPF/UVAPF	UVA/UVB	Lambda Irradiation	
					Critical	Dose
Number of Scans:	9	9	9	9	9	9
Mean:	79.98	8.58	9.281	0.498	368.56	10.29
STD:	12.23	0.67	0.69	0.00	0.53	0.80
COV:	15.29%	7.78%	7.44%	0.65%	0.14%	7.78%