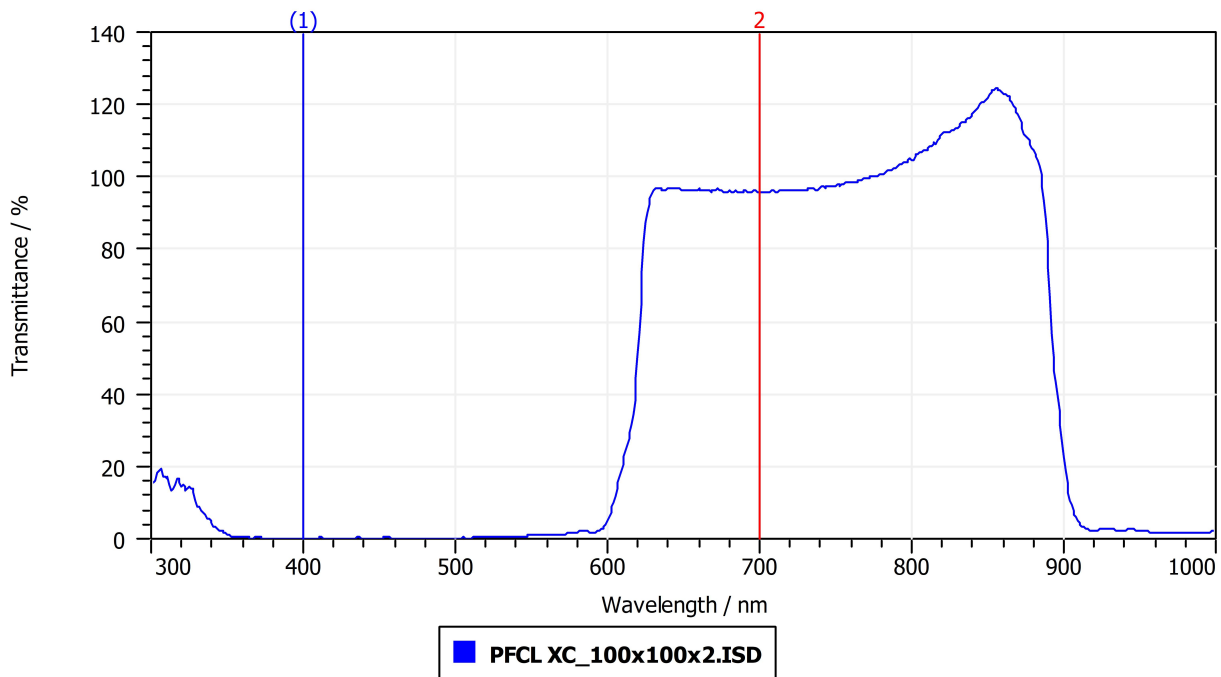


Measurement Conditions

Measurement setup: CAS 140B/CT(S)/D, CAS 120, MAS 40 - 2365142E

Integration time:	10 ms	Averages:	20
Density filter:	none	Serial number:	236514212
Signal level:	98 % 30172 Counts	CCD temperature:	-10,18 °C
Analysis range:	300 - 1000 nm	Last dark current:	0 min
Illuminant ref.:	Illuminant D65 (0,3138;0,3310)		
Skiplevel:		Observer:	10 °

Spectrum



Results

Y Tau%	8,088	Color coordinates:	x:	0,6765
Peak WL:	855,53 nm		y:	0,3147
Peak Transmission:	1,24		u:	0,4989
Width 50%:	269,80 nm		v:	0,3482
Width 10%:	297,93 nm		u':	0,4989
Width 1%:	0,00 nm		v':	0,5223

L*a*b*

L*: 34,166
a*: 67,824
b*: 55,64
Ca*b*: -87,727
Ha*b*: -39,364

L*u*v*

L*: 34,166
u*: 133,71
v*: 23,416
Cu*v*: -34,166
Hu*v*: 67,824

Comment:

File name: C:\Users\Laptop-01\Desktop\MISURE CAS\Optical filters\Filters\PFCL XC_100x100x2.ISD

Date: 26/03/2021 12:00:28