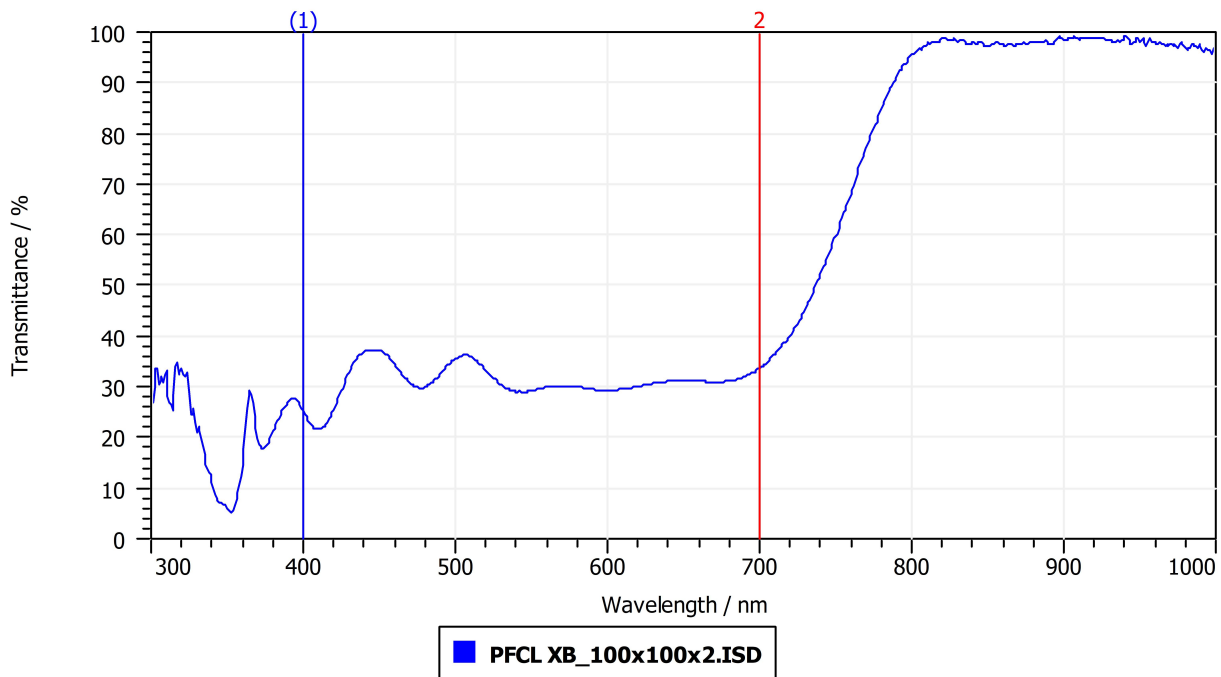


## Measurement Conditions

**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: 78 % 23977 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%	30,89	<b>Color coordinates:</b>	x:	0,3034
Peak WL:	939,86 nm		y:	0,3230
Peak Transmission:	0,99		u:	0,1936
Width 50%:	0,00 nm		v:	0,3091
Width 10%:	0,00 nm		u':	0,1936
Width 1%:	0,00 nm		v':	0,4637

### L\*a\*b\*

L\*: 62,415  
a\*: -1,0655  
b\*: -3,4114  
Ca\*b\*: -3,5739  
Ha\*b\*: -252,66

### L\*u\*v\*

L\*: 62,415  
u\*: -3,488  
v\*: -4,7304  
Cu\*v\*: -62,415  
Hu\*v\*: -1,0655

Comment:

File name: C:\Users\Laptop-01\Desktop\MISURE CAS\Optical filters\Filters\PFCL XB\_100x100x2.ISD

Date: 26/03/2021 11:57:24