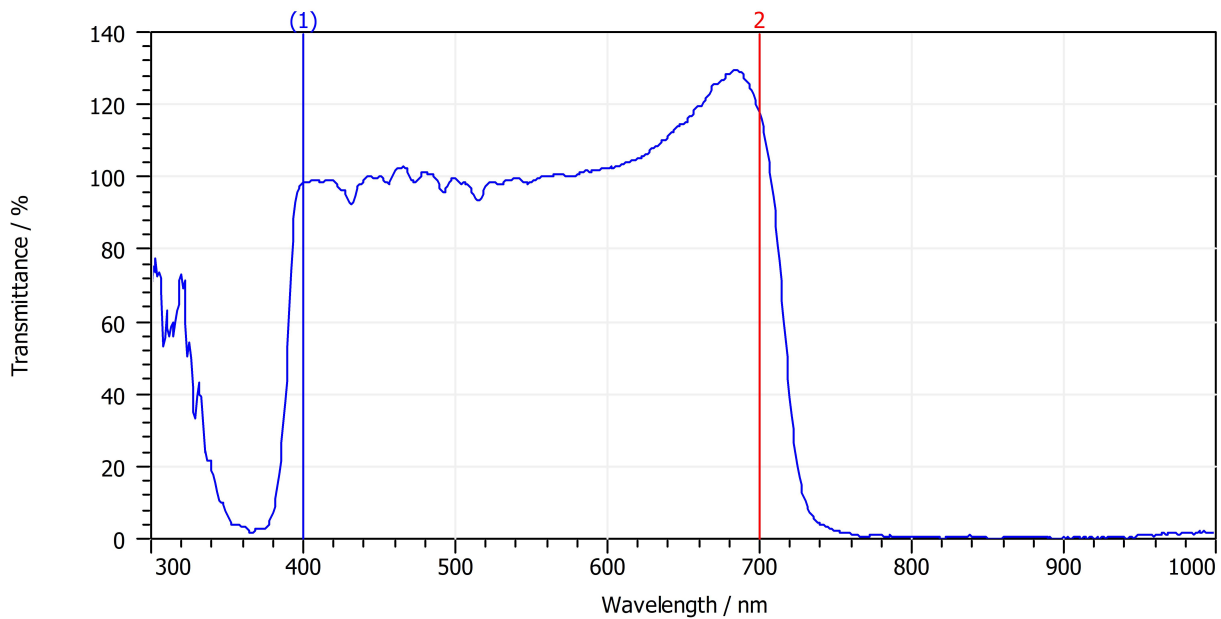


Measurement Conditions

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

| | |
|---|----------------------------|
| Integration time: 10 ms | Averages: 20 |
| Density filter: OD1 | Serial number: 236514212 |
| Signal level: 23 % 7180 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



■ PFCL X UV-IR cut_100x100x2.ISD

Results

| | | | | |
|--------------------|-----------|---------------------------|-----|--------|
| Y Tau% | 100,3 | Color coordinates: | x: | 0,3194 |
| Peak WL: | 684,31 nm | | y: | 0,3305 |
| Peak Transmission: | 1,30 | | u: | 0,2019 |
| Width 50%: | 324,04 nm | | v: | 0,3134 |
| Width 10%: | 345,44 nm | | u': | 0,2019 |
| Width 1%: | 0,00 nm | | v': | 0,4701 |

L*a*b*

L*: 100,13
a*: 3,1712
b*: 0,86364
Ca*b*: -3,2867
Ha*b*: -15,234

L*u*v*

L*: 100,13
u*: 5,2461
v*: 0,74544
Cu*v*: -100,13
Hu*v*: 3,1712

Comment:

File name: C:\Users\Laptop-01\Desktop\MISURE CAS\Optical filters\Filters\PFCL X UV-IR cut_100x100x2.ISD

Date: 26/03/2021 12:33:39