

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2015-09-14

Operator: UN

Article:

Art no: 713M

BP-6465-230 nm Ø25.4x1.0 mm

Specifications:

CWL: 6465 ±40 nm

HW: 230 ±35 nm

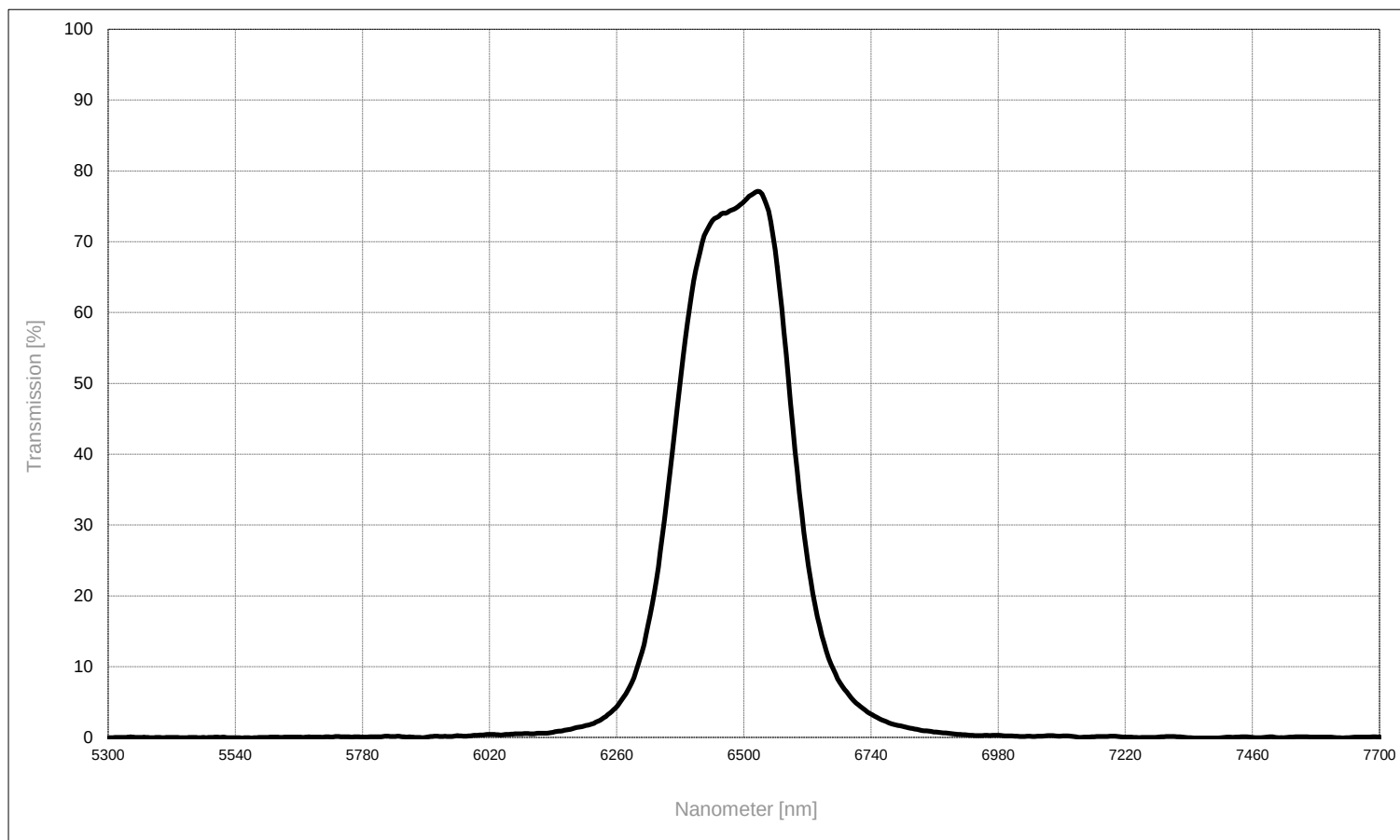
Tmin: 70 %

Blocking: 100 - 10500 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 6480,85 nm...OK

HW = 237,12 nm...OK

Cuton 5 % = 6266,62 nm

Cutoff 5 % = 6710,19 nm

HP1 = 6362,29 nm

HP2 = 6599,41 nm

Tpeak = 77,11 %...OK

Tavg = 74,1 %

Slope 1 = 2,07 %

Slope 2 = 2,13 %

Data collection range: 1282 - 27005 nm

Spectrogon:

T nr: 28791

713S05295

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.