

SPECTROGON

Optical filters • Coatings • Gratings

Date: 19-04-04

Operator:

Article:

Art no: 713M

NB-6580-240 nm Ø25.4x1.0 mm F1

Specifications:

CWL: 6580 ±40 nm

HW: 240 ±35 nm

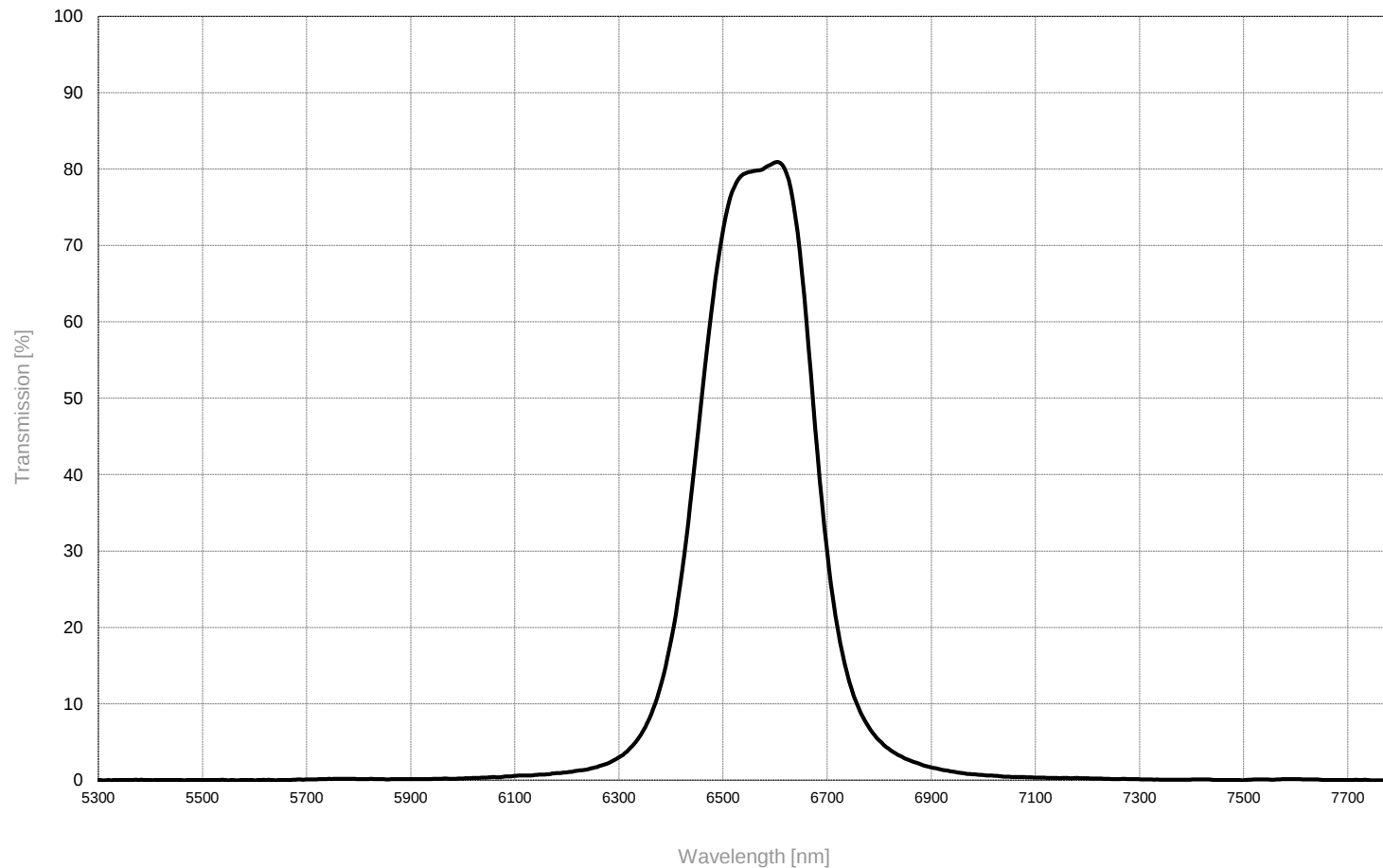
Tmin: 70 %

Blocking: 100 - 10500 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 6564,23 nm...OK

HW = 240,2 nm...OK

Cuton 5 % = 6332,26 nm

Cutoff 5 % = 6803,07 nm

HP1 = 6444,13 nm

HP2 = 6684,32 nm

Tpeak = 80,93 %...OK

Tavg = 78,62 %

Slope 1 = 2,34 %

Slope 2 = 2,24 %

Spectrogon:

Ref : 713S02852

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.