

SPECTROGON

Optical filters • Coatings • Gratings

Date: 19-03-06

Operator:

Article:

Art no: 713M

NB-7355-155 nm Ø25.4x1.0 mm

Specifications:

CWL: 7355 ±50nm

HW: 155 ±35 nm

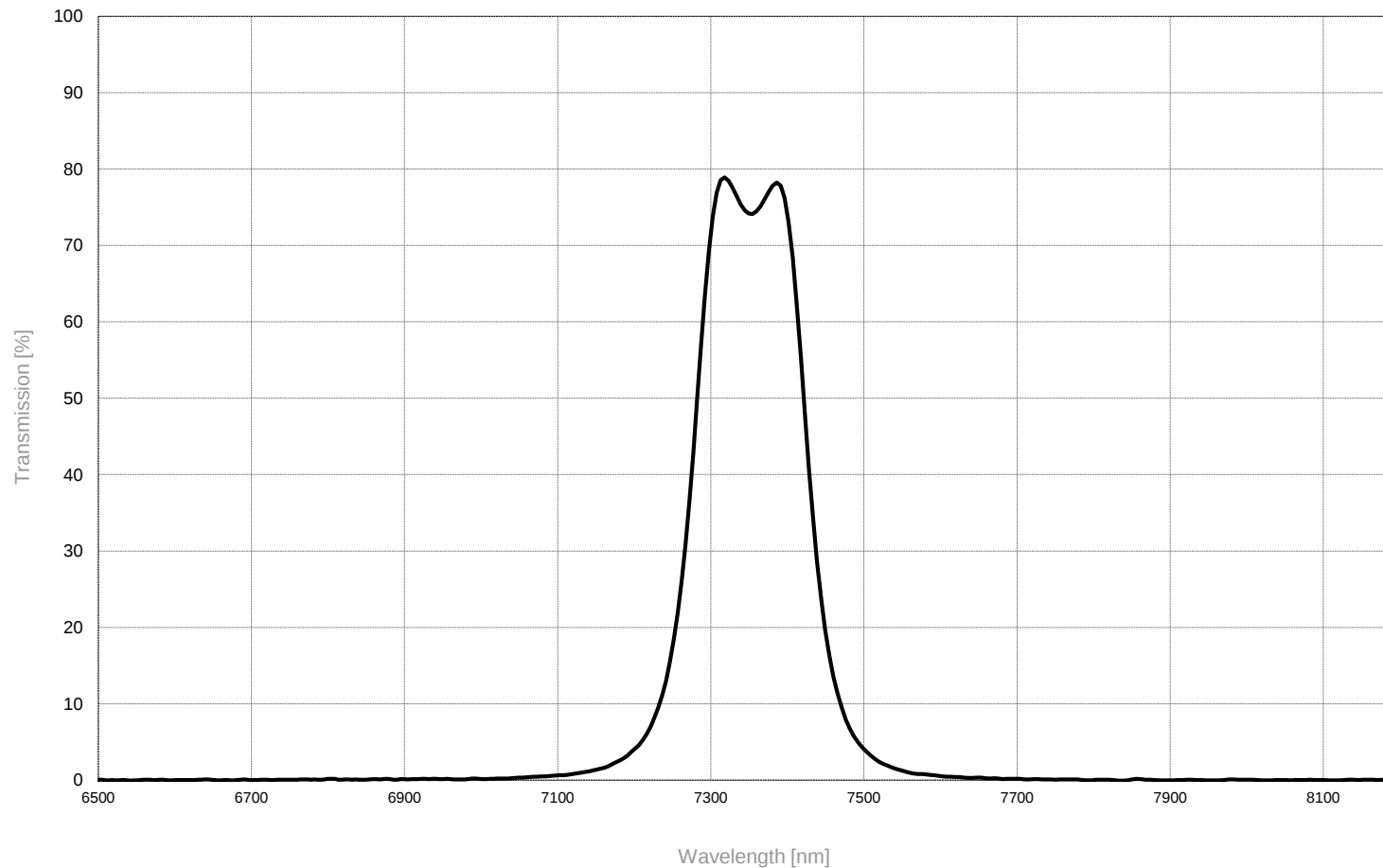
Tmin: 70 %

Blocking: 200 - 11000 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 7351,85 nm...OK

HW = 155,1 nm...OK

Cuton 5 % = 7209,32 nm

Cutoff 5 % = 7492,11 nm

HP1 = 7274,3 nm

HP2 = 7429,4 nm

Tpeak = 78,92 %...OK

Tavg = 76,41 %

Slope 1 = 1,14 %

Slope 2 = 1,09 %

Spectrogon:

M nr: 21177

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.