

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2016-08-08

Operator: AG

Article:

Art no: 713.

NB-1394-010 nm Ø25.4x1.0 mm

Specifications:

CWL: 1394 ±5 nm

HW: 10 ±3 nm

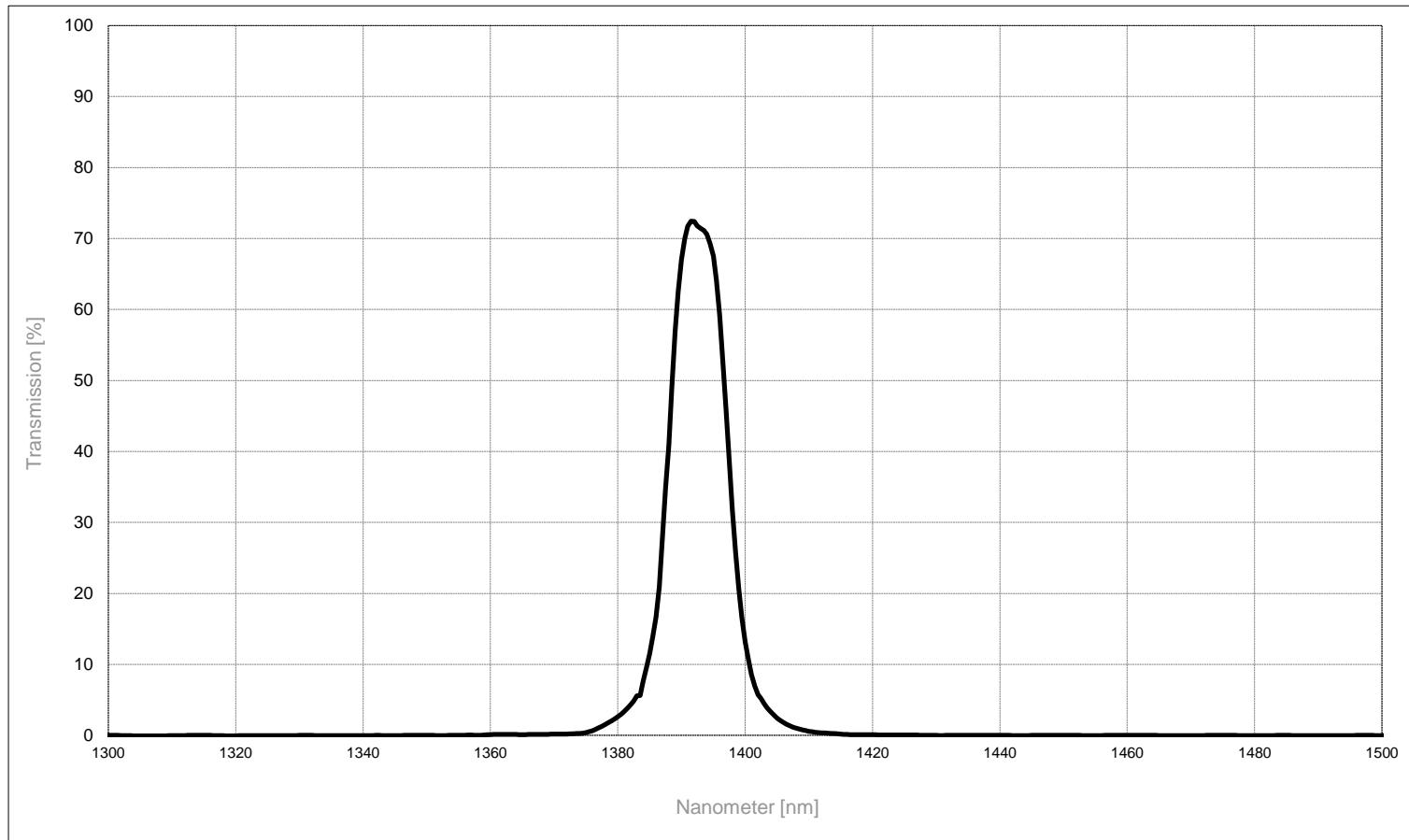
Tmin: 50 %

Blocking: 190 - 3200 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 1392,64 nm...OK

HW = 10,07 nm...OK

Cuton 5 % = 1382,63 nm

Cutoff 5 % = 1402,62 nm

HP1 = 1387,61 nm

HP2 = 1397,68 nm

Tpeak = 72,45 %...OK

Tavg = 69,81 %

Slope 1 = 0,47 %

Slope 2 = 0,47 %

Data collection range: 1000 - 1700 nm

Spectrogon:

M nr: 33594

Ref: 713.411.120.S

Kokyo

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Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.