

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2018-03-22

Operator: PR

Article:

Art no: 713.

NB-1370-010 nm Ø25.4x1.0 mm

Specifications:

CWL: 1370 ±5 nm

HW: 10 ±3 nm

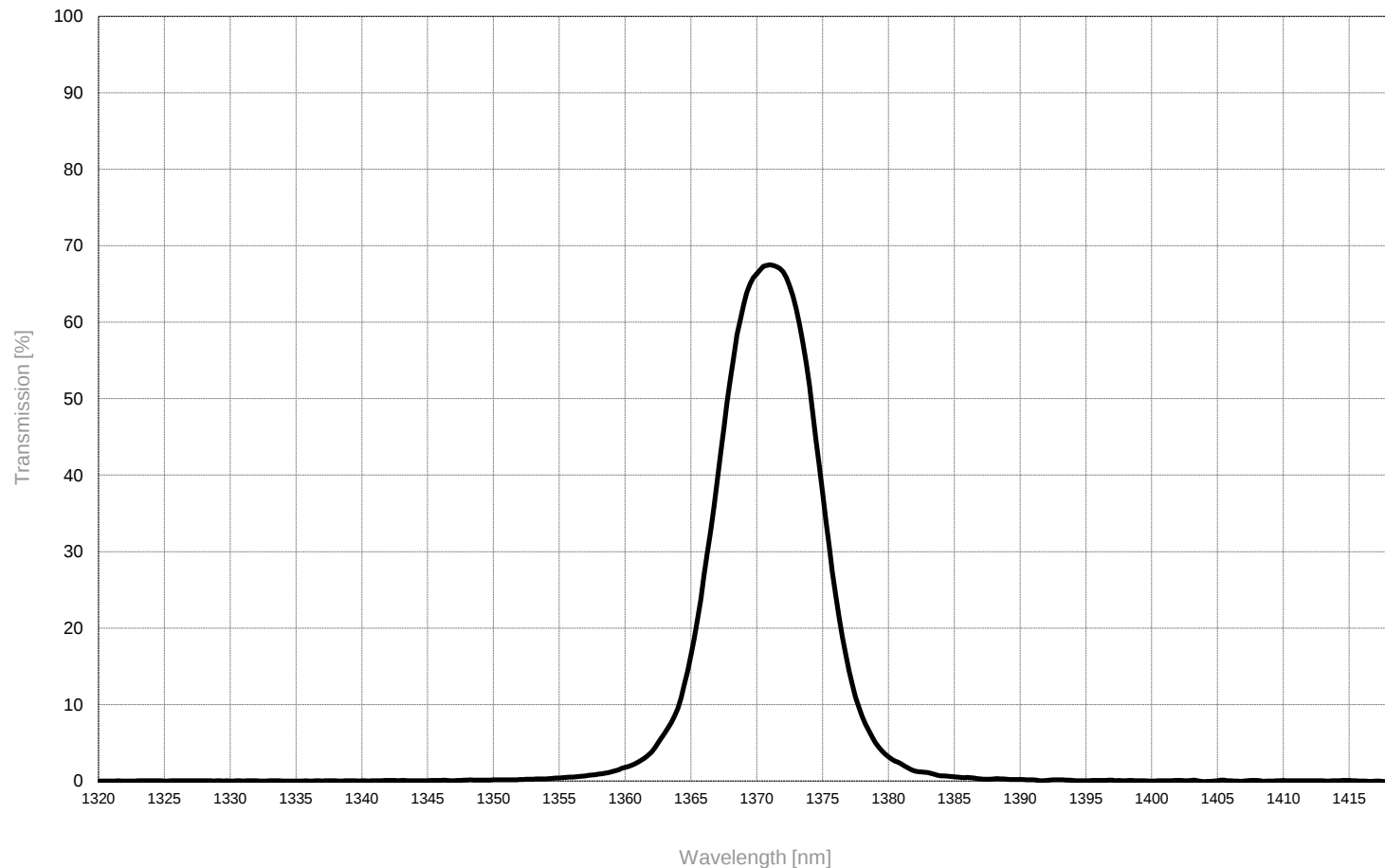
Tmin: 50 %

Blocking: 190 - 3200 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 1370,93 nm...OK

HW = 8,68 nm...OK

Cuton 5 % = 1362,51 nm

Cutoff 5 % = 1379,03 nm

HP1 = 1366,59 nm

HP2 = 1375,27 nm

Tpeak = 67,53 %...OK

Tavg = 65,01 %

Slope 1 = 0,41 %

Slope 2 = 0,38 %

Spectrogon:

T nr: 36347

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.