

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2015-09-09

Operator:

Article:

Art no: 713.

NB-3373-020 nm Ø25.4x1.0 mm

Specifications:

CWL: 3373 ± 10 nm

HW: 20 ± 5 nm

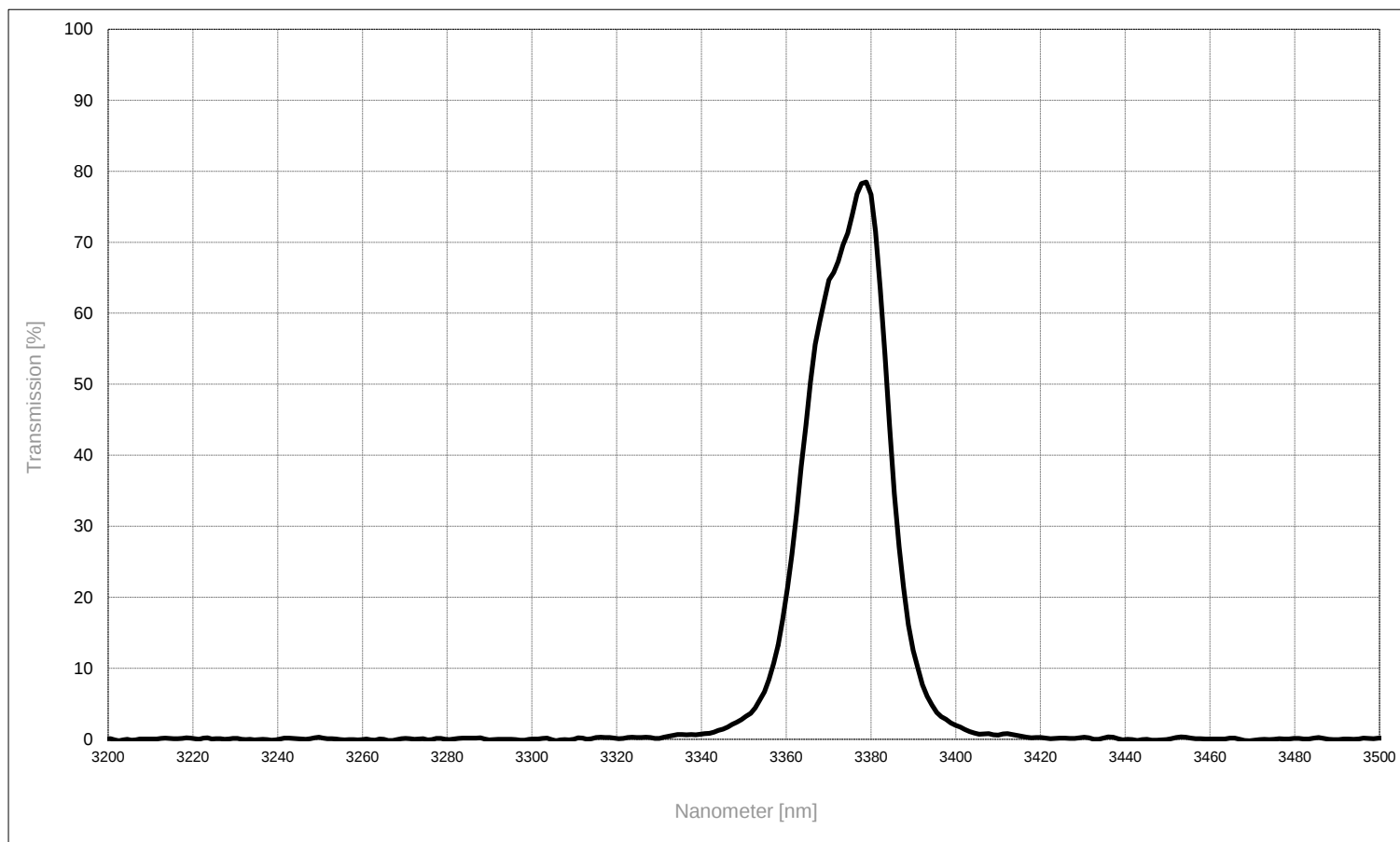
Tmin: 60 %

Blocking: 200 - 30000 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 3374,34 nm...OK

HW = 21,26 nm...OK

Cuton 5 % = 3353,28 nm

Cutoff 5 % = 3394,21 nm

HP1 = 3363,71 nm

HP2 = 3384,97 nm

Tpeak = 78,49 %...OK

Tavg = 72,27 %

Slope 1 = 0,48 %

Slope 2 = 0,35 %

Data collection range: 1282 - 27005 nm

Spectrogon:

Ref: T29017

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.