

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2015-11-05

Operator: ND

Article:

Art no: 713.

NB-3331-020 nm Ø25.4x1.0 mm

Specifications:

CWL: 3335 ±10 nm

HW: 20 ±5 nm

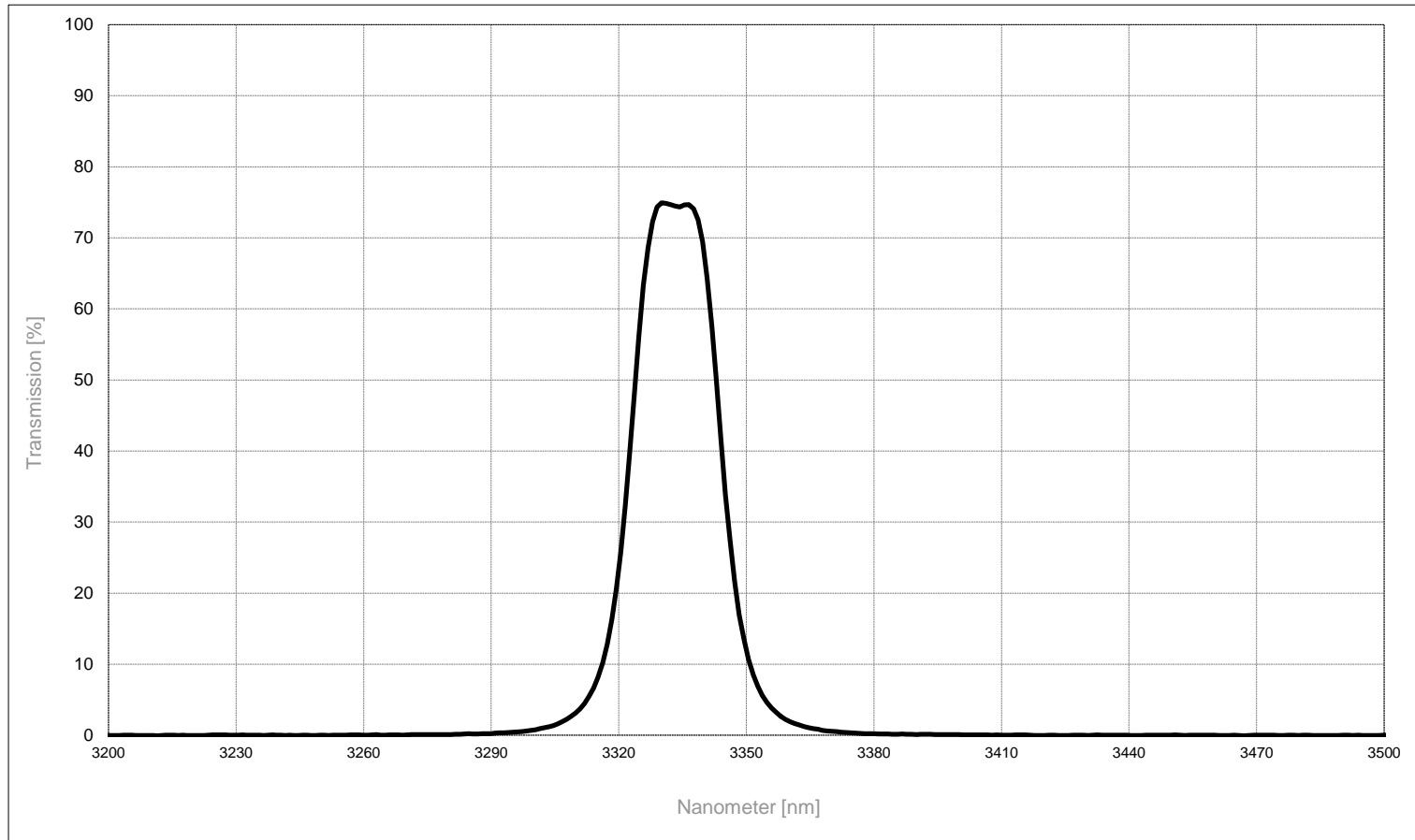
Tmin: 50 %

Blocking: 200 - 6000 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 3333,43 nm...OK

HW = 22,37 nm...OK

Cuton 5 % = 3312,53 nm

Cutoff 5 % = 3354,42 nm

HP1 = 3322,24 nm

HP2 = 3344,61 nm

Tpeak = 74,91 %...OK

Tavg = 73,37 %

Slope 1 = 0,38 %

Slope 2 = 0,39 %

Data collection range: 1282 - 27005 nm

Spectrogon:

T nr: 29126

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.