

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2016-03-03

Operator:

Article:

Art no: 713.

NB-3335-070 nm Ø25.4x0.5 mm

Specifications:

CWL: 3335 ±10 nm

HW: 70 ±10 nm

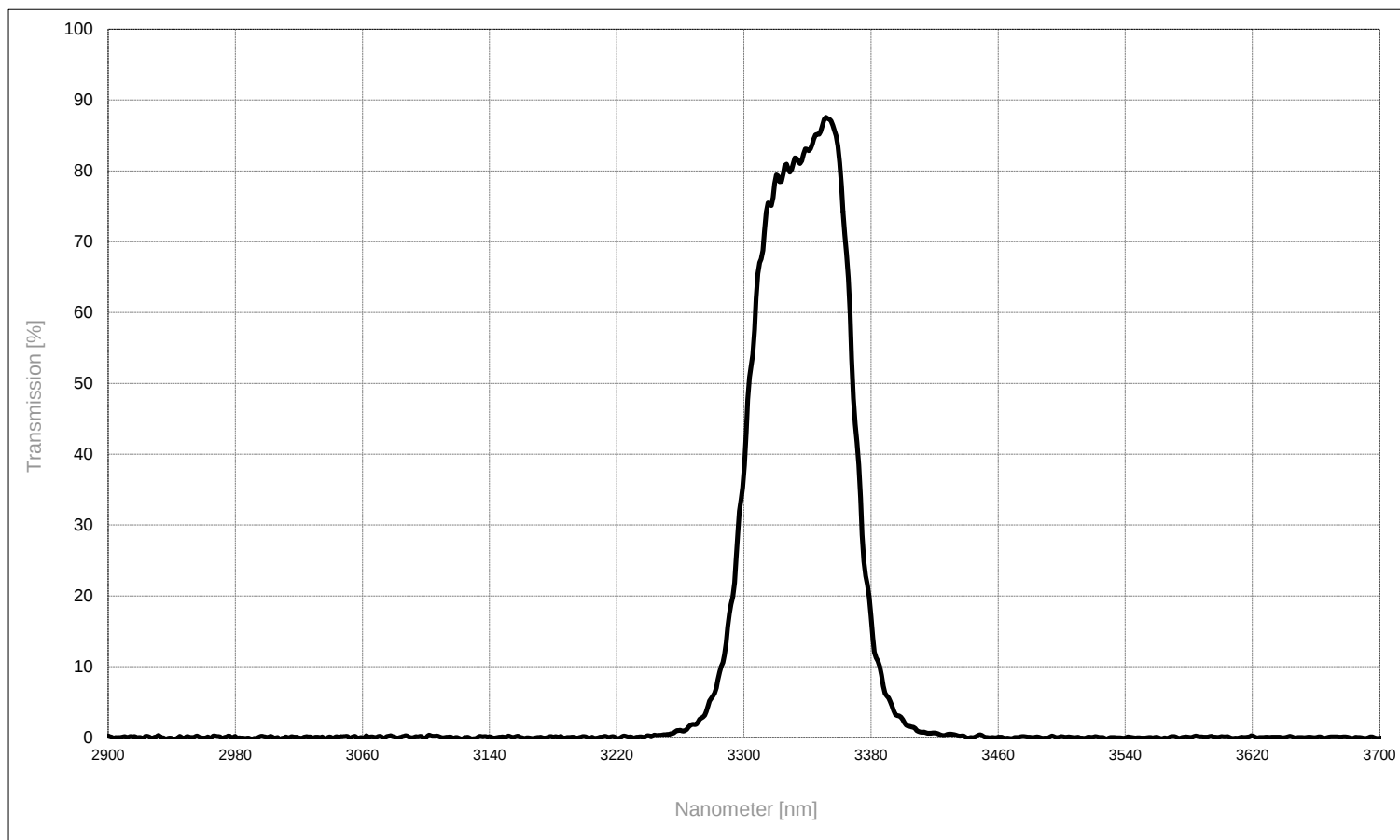
Tmin: 70 %

Blocking: 300 - 30000 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 3335,95 nm...OK

HW = 68,71 nm...OK

Cuton 5 % = 3278,26 nm

Cutoff 5 % = 3392,34 nm

HP1 = 3301,6 nm

HP2 = 3370,31 nm

Tpeak = 87,56 %...OK

Tavg = 82,54 %

Slope 1 = 1,03 %

Slope 2 = 0,84 %

Data collection range: 1282 - 27005 nm

Spectrogon:

Ref: T30864

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.