

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2017-05-22

Operator: LT

Article:

Art no: 713M

NB-3365-044 nm Ø25.4x0.5 mm

Specifications:

CWL: 3365 ± 10 nm

HW: 44 ± 10 nm

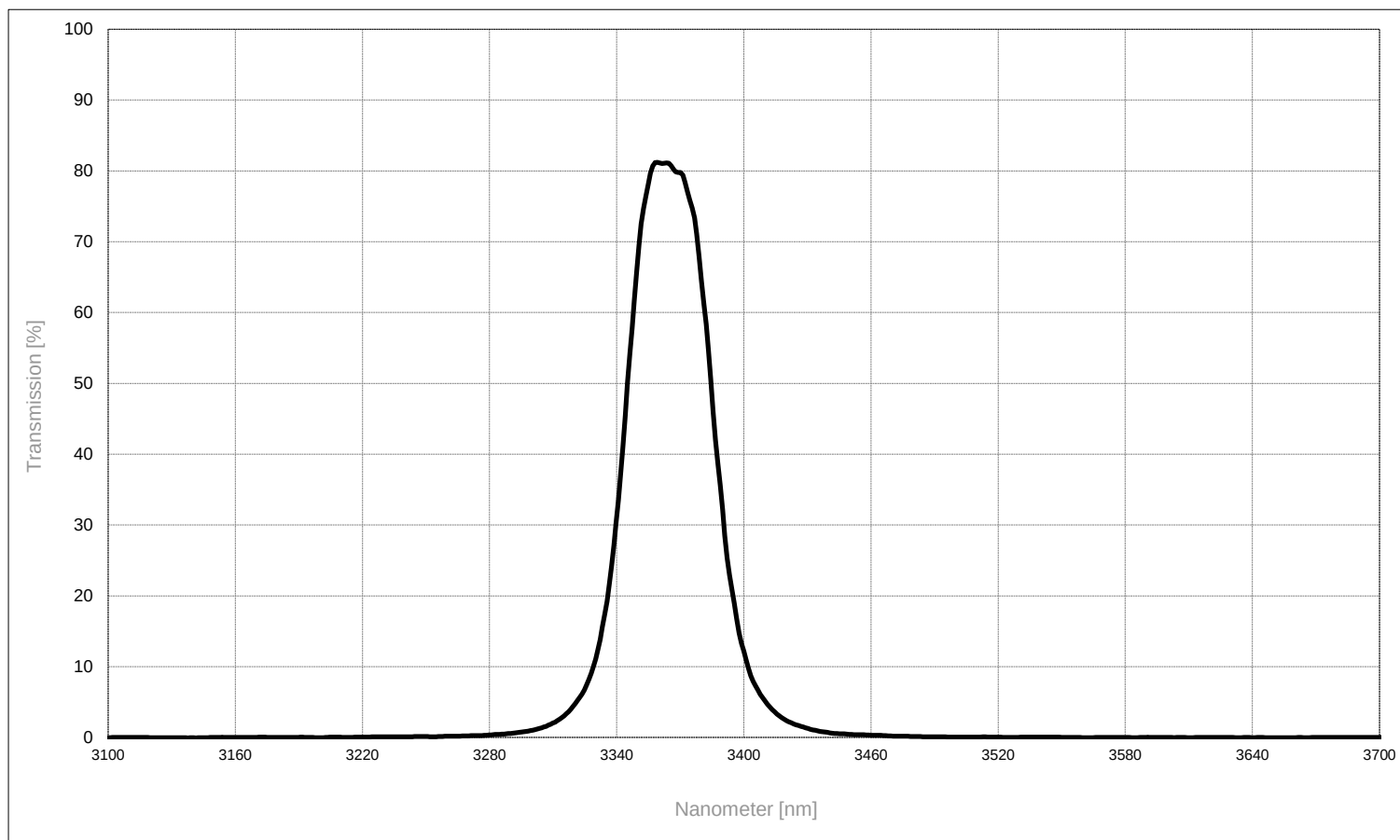
Tmin: 75 %

Blocking: 200 - 30000 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 3364,95 nm...OK

HW = 44,25 nm...OK

Cuton 5 % = 3320,95 nm

Cutoff 5 % = 3410,36 nm

HP1 = 3342,83 nm

HP2 = 3387,08 nm

Tpeak = 81,22 %...OK

Tavg = 78,72 %

Slope 1 = 0,84 %

Slope 2 = 0,9 %

Data collection range: 1282 - 27005 nm

Spectrogon:

M nr: 38176

Ref: T29342

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.