

SPECTROGON

Optical filters • Coatings • Gratings

Date: 18-11-13

Operator:

Article:

Art no: 713M

NB-3365-020 nm Ø25.4x1.0 mm

Specifications:

CWL: 3365 ±10 nm

HW: 20 ±5 nm

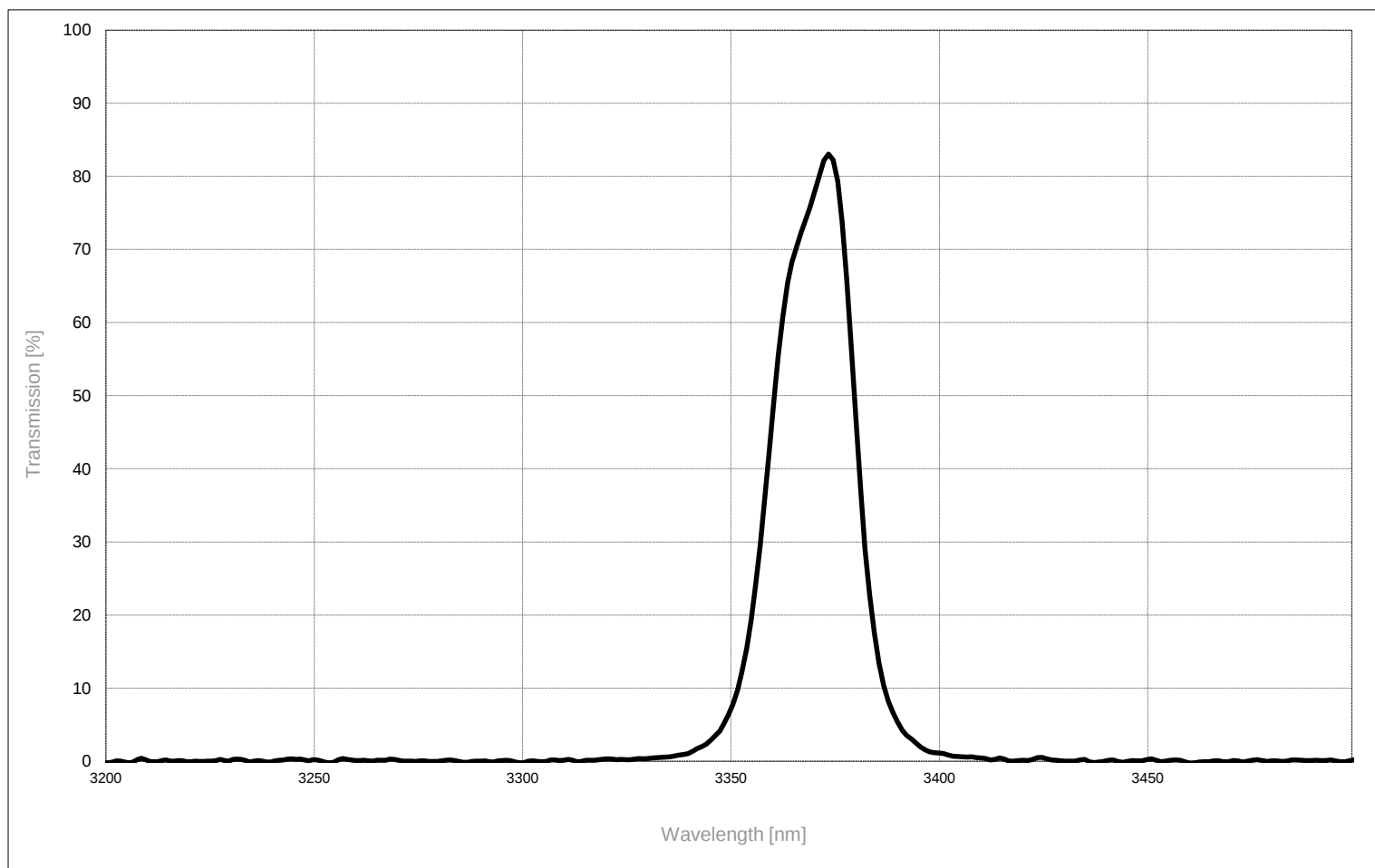
Tmin: 50 %

Blocking: 200 - 30000 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 3369,81 nm...OK

HW = 21,56 nm...OK

Cuton 5 % = 3348,18 nm

Cutoff 5 % = 3390,3 nm

HP1 = 3359,03 nm

HP2 = 3380,59 nm

Tpeak = 83,02 %...OK

Tavg = 76,89 %

Slope 1 = 0,47 %

Slope 2 = 0,37 %

Spectrogon:

Ref:713S05296

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.