

SPECTROGON

Optical filters • Coatings • Gratings

Date: 19-08-13

Operator:

Article:

Art no: 713M

NB-3375-025 nm Ø25.4x1.0 mm F1

Specifications:

CWL: 3375 ±15 nm

HW: 25 ±10 nm

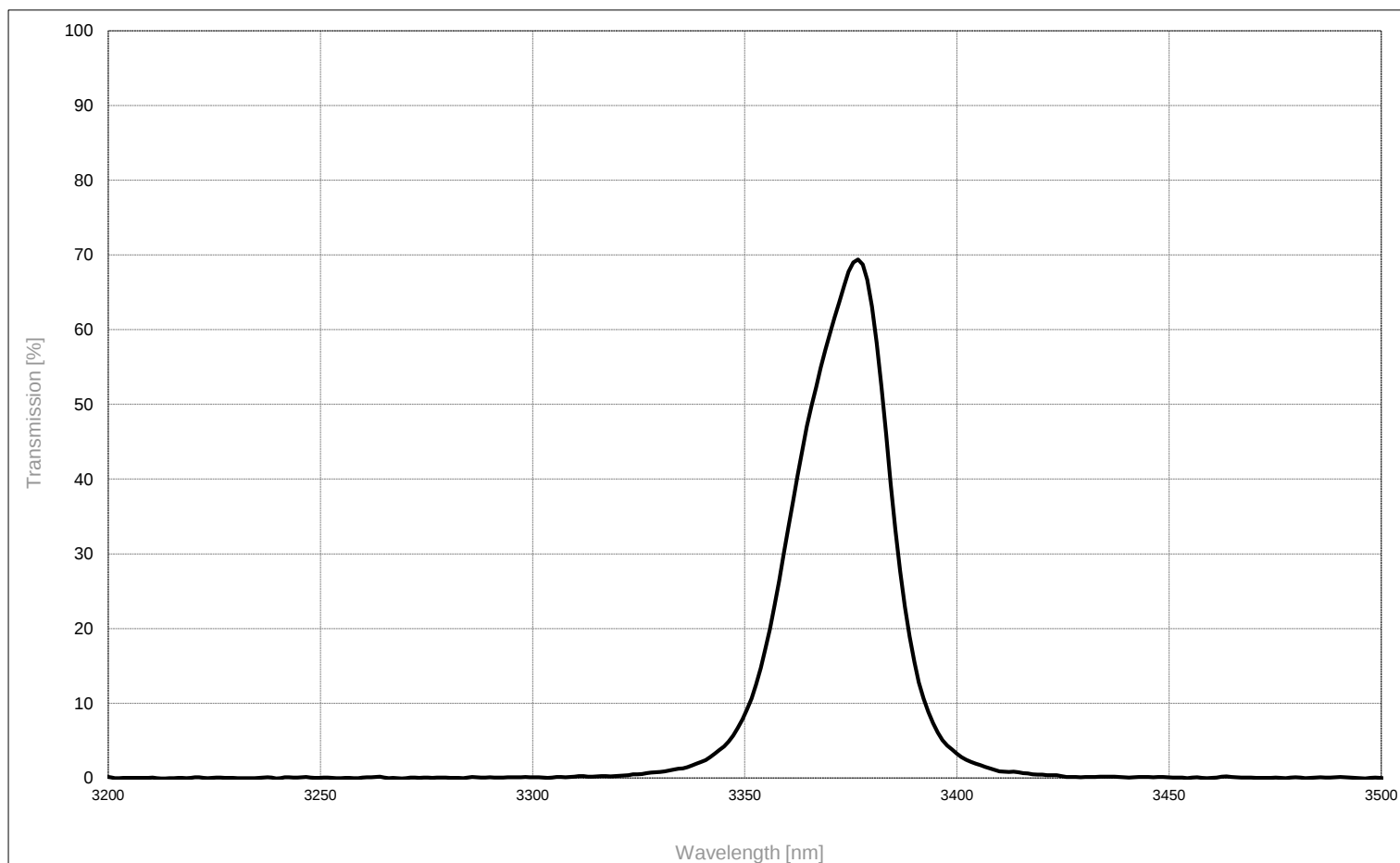
Tmin: 60 %

Blocking: 100 - 30000 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 3372,94 nm...OK

HW = 24,61 nm...OK

Cuton 5 % = 3346,39 nm

Cutoff 5 % = 3396,69 nm

HP1 = 3360,63 nm

HP2 = 3385,25 nm

Tpeak = 69,38 %...OK

Tavg = 64,8 %

Slope 1 = 0,65 %

Slope 2 = 0,45 %

Spectrogon:

Ref: 713S05071

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.