

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2018-02-12

Operator: AV

Article:

Art no: 713M10097

NB-3395-025 nm Ø25.4x1.0 mm

Specifications:

CWL: 3395 ±10 nm

HW: 25 ±5 nm

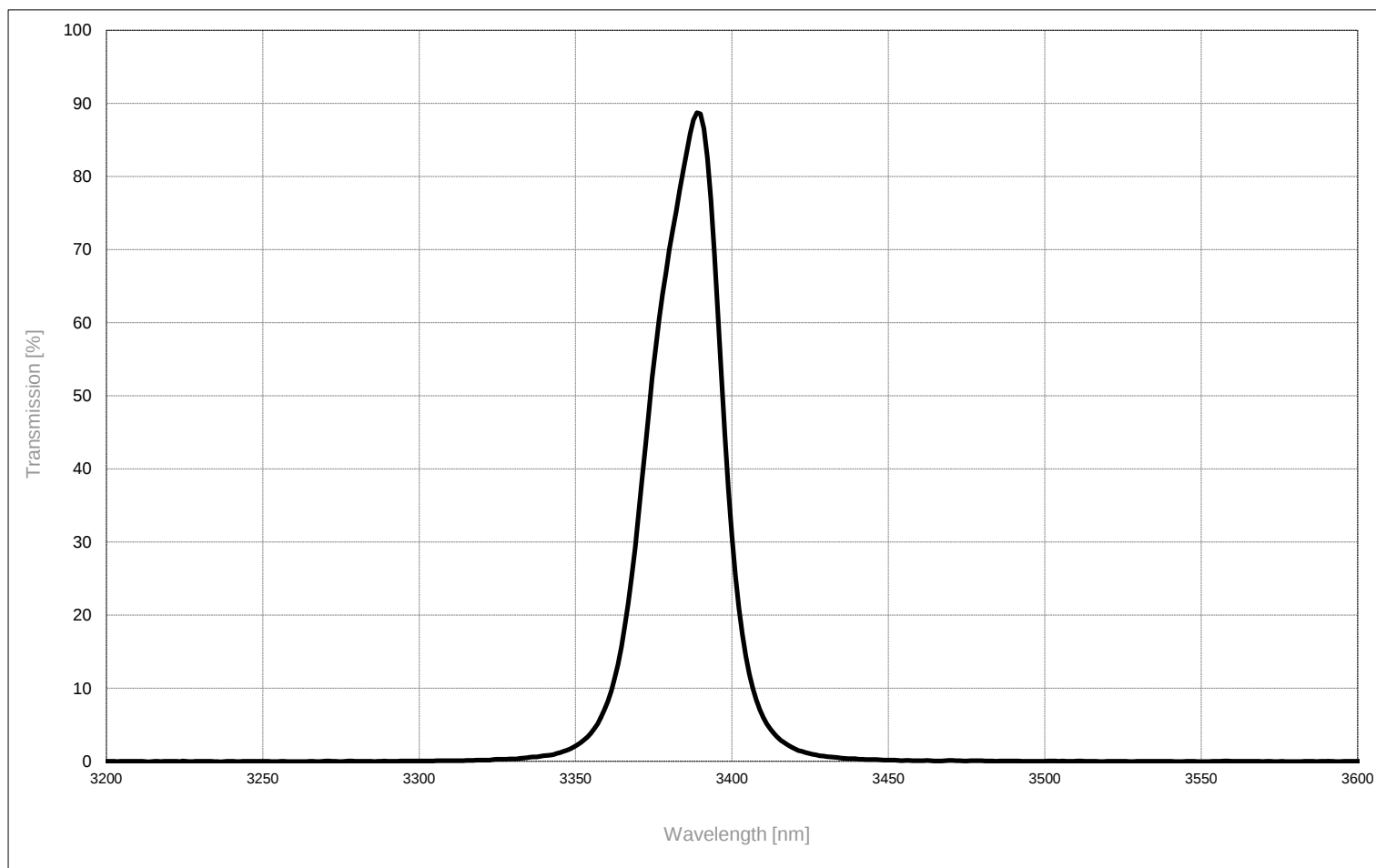
Tmin: 80 %

Blocking: 100 - 30000 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 3385,19 nm...OK

HW = 25,13 nm...OK

Cuton 5 % = 3356,83 nm

Cutoff 5 % = 3411,33 nm

HP1 = 3372,62 nm

HP2 = 3397,75 nm

Tpeak = 88,73 %...OK

Tavg = 82,74 %

Slope 1 = 0,7 %

Slope 2 = 0,51 %

Spectrogon:

Ref: T29962

713S05410

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.