

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2018-02-06

Operator: AV

Article:

Art no: 713M10071

NB-3340-070 nm Ø25.4x0.5 mm

Specifications:

CWL: 3340 ±10 nm

HW: 70 ±10 nm

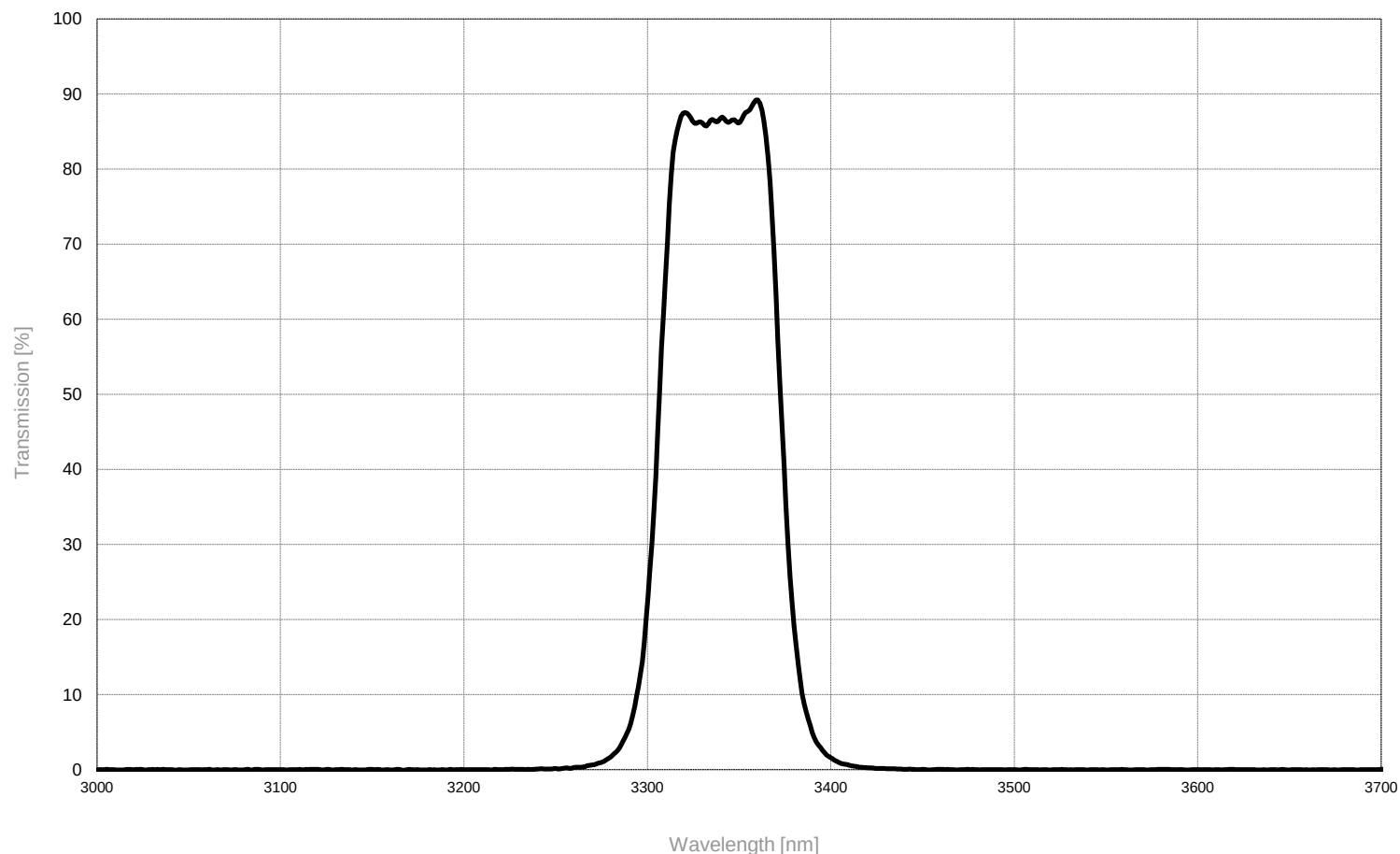
Tmin: 70 %

Blocking: 200 - 30000 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 3339,64 nm...OK

HW = 68,04 nm...OK

Cuton 5 % = 3289,19 nm

Cutoff 5 % = 3389,88 nm

HP1 = 3305,61 nm

HP2 = 3373,66 nm

Tpeak = 89,2 %...OK

Tavg = 86,86 %

Slope 1 = 0,66 %

Slope 2 = 0,63 %

Spectrogon:

Ref: T21843

713S05207

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.