

SPECTROGON

Optical filters • Coatings • Gratings

Date: 19-09-20

Operator:

Article:

Art no: 713.

BP-3350-120 nm Ø25.4x0.5 mm

Specifications:

HW: 120 ± 20 nm

HP2: 3410 ± 20 nm

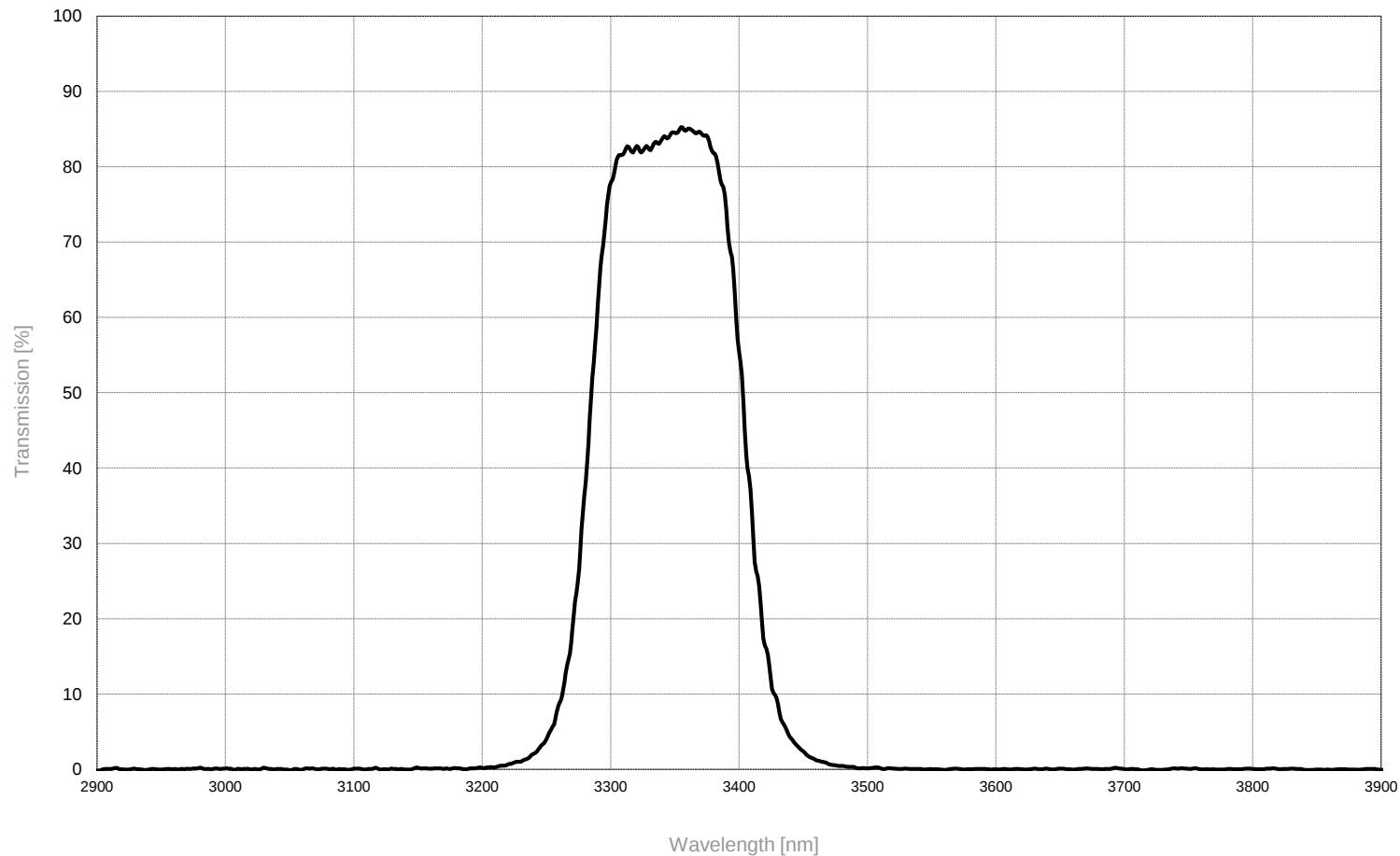
Tmin: 80 %

Blocking: 200 - 30000 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 3343,82 nm

HW = 122,74 nm...OK

Cuton 5 % = 1285,66 nm

Cutoff 5 % = 3437,61 nm

HP1 = 3282,45 nm

HP2 = 3405,19 nm...OK

Tpeak = 85,28 %...OK

Tavg = 83,18 %

Slope 1 = 60,96 %

Slope 2 = 1,28 %

Spectrogon:

T nr: 46365

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.