

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2020-07-15

Operator: EBO

Article:

Art no: 713.

BP-8950-330 nm Ø25.4x0.5 mm

Specifications:

CWL: 8950 ±60 nm

HW: 330 ±40 nm

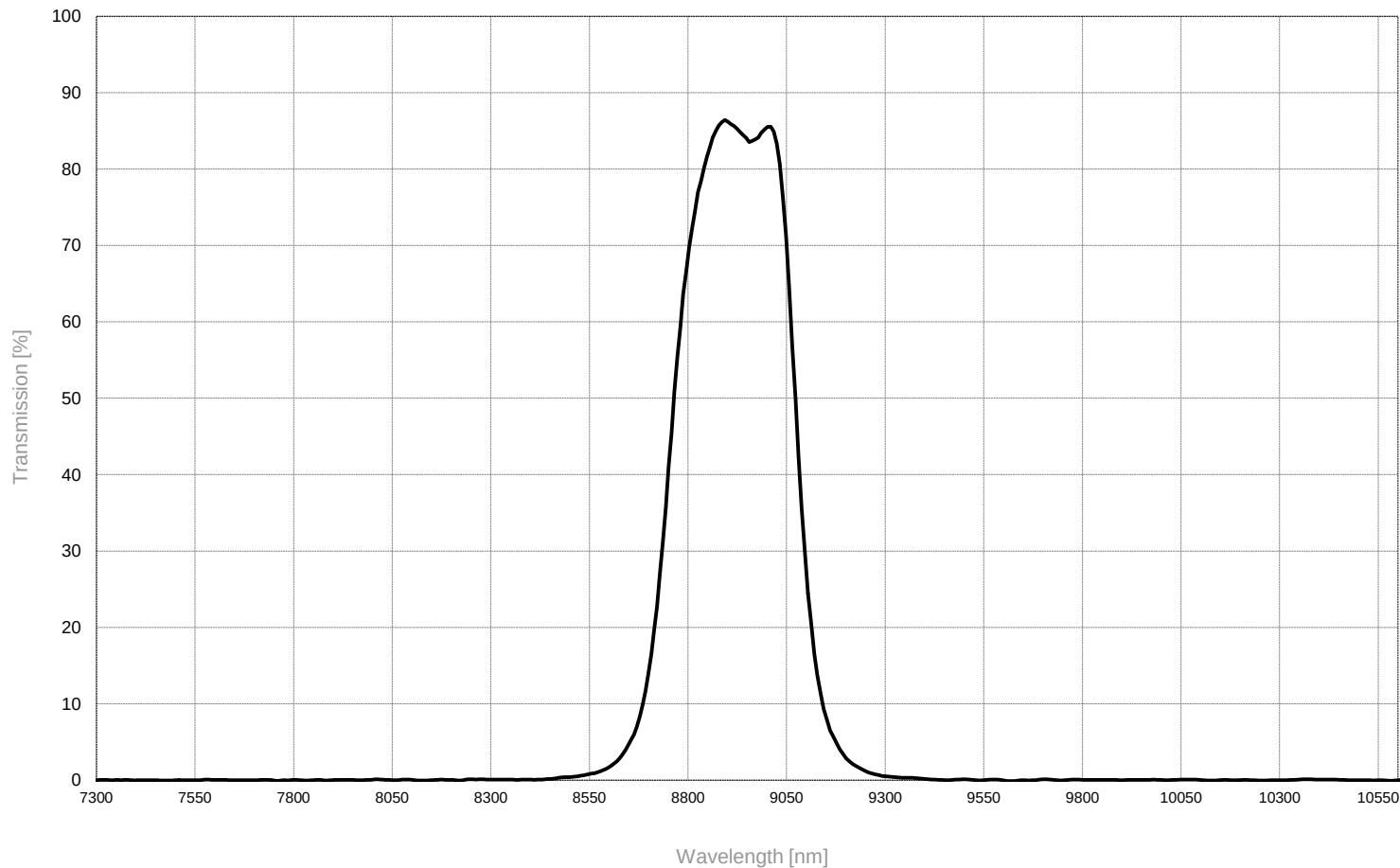
Tmin: 70 %

Blocking: 200 - 14000 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 8916,95 nm...OK

HW = 324,89 nm...OK

Cuton 5 % = 8652,59 nm

Cutoff 5 % = 9174,74 nm

HP1 = 8754,5 nm

HP2 = 9079,4 nm

Tpeak = 86,42 %...OK

Tavg = 84,02 %

Slope 1 = 1,69 %

Slope 2 = 1,37 %

Spectrogon:

T nr: 54848

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.