

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2018-05-29

Operator: LT

Article:

Art no: 713

BP-4170-180 nm Ø25.4x1.0 mm

Specifications:

CWL: 4164 ±40 nm

HW: 180 ±20 nm

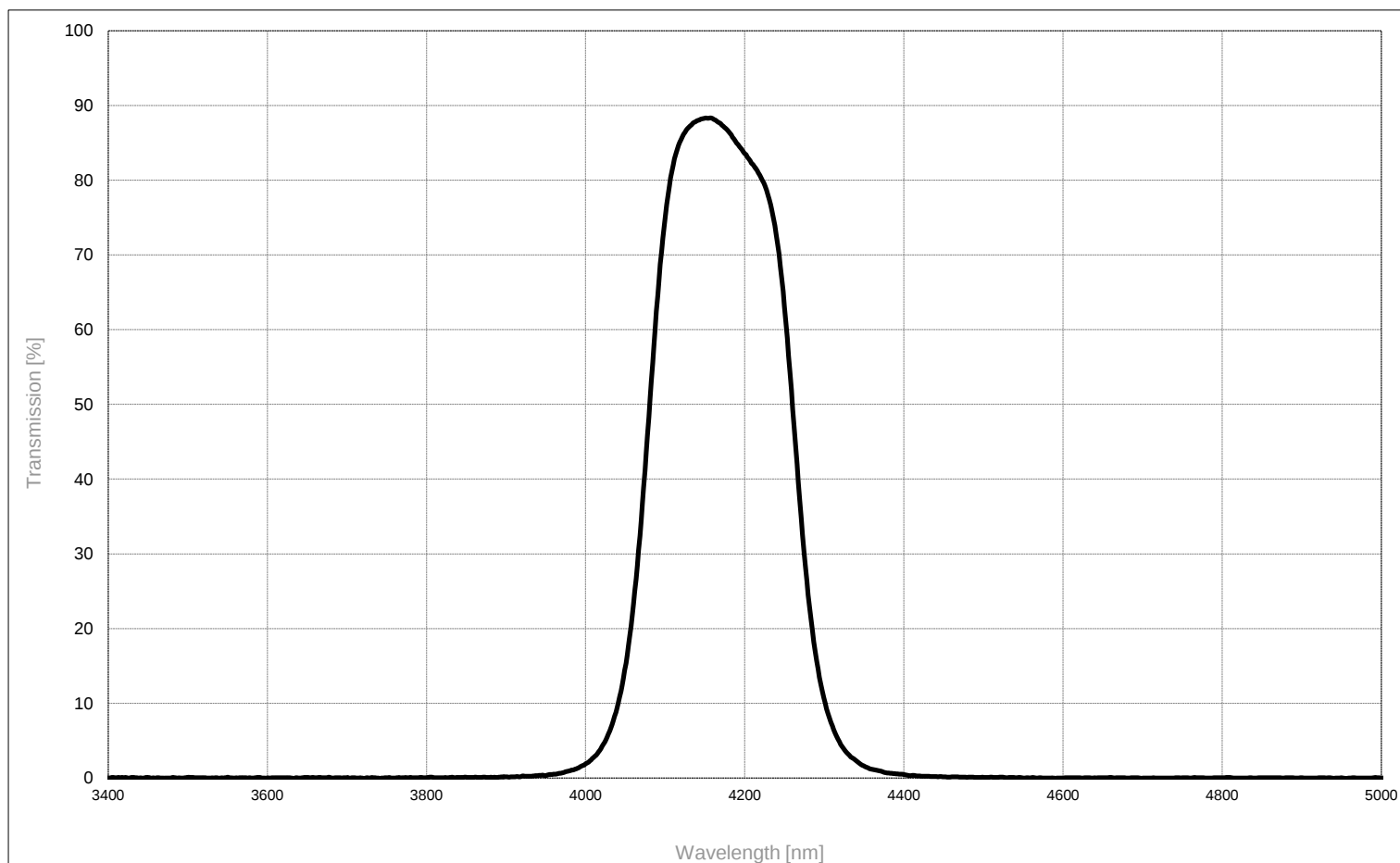
Tmin: 60 %

Blocking: 300 - 30000 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 4170,34 nm...OK

HW = 187,51 nm...OK

Tpeak = 88,33 %...OK

Tavg = 85,35 %

Slope 1 = 1,72 %

Slope 2 = 1,78 %

Spectrogon:

T nr: 44478

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.