

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2017-10-11

Operator: PR

Article:

Art no: 713M

BP-4260-195 nm Ø25.4x0.5 mm

Specifications:

CWL: 4260 ±20 nm

HW: 195 ±20 nm

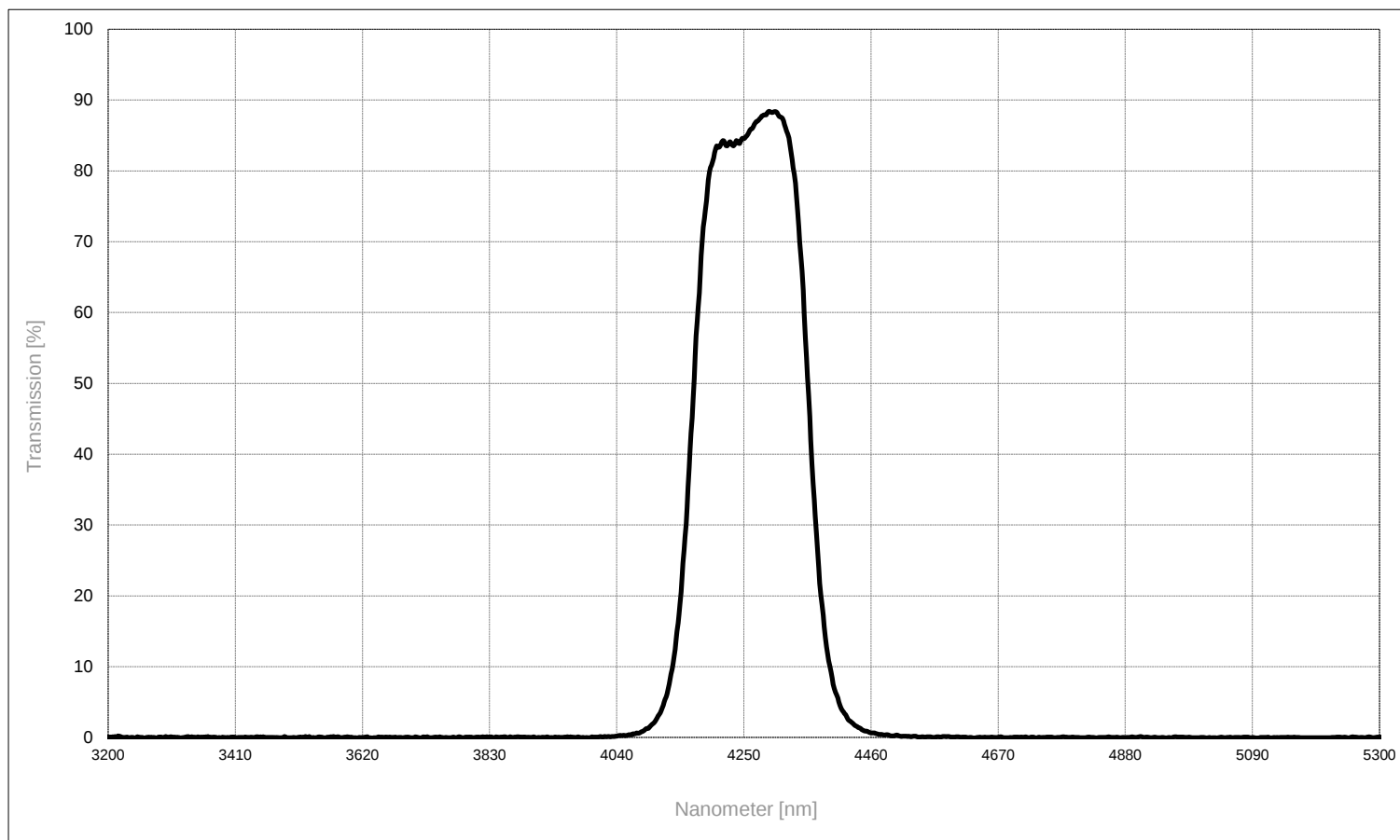
Tmin: 80 %

Blocking: 190 - 30000 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 4261,69 nm...OK

HW = 195,64 nm...OK

Cuton 5 % = 4118,32 nm

Cutoff 5 % = 4407,22 nm

HP1 = 4163,87 nm

HP2 = 4359,51 nm

Tpeak = 88,42 %...OK

Tavg = 85,54 %

Slope 1 = 1,52 %

Slope 2 = 1,51 %

Data collection range: 1282 - 27005 nm

Spectrogon:

Ref: 713S05300

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.