

SPECTROGON

Optical filters • Coatings • Gratings

Date: 19-04-17

Operator: SP

Article:

Art no: 713.

BP-4260-220 nm Ø25.4x1.0 mm

Specifications:

CWL: 4260 ±60 nm

HW: 220 ±40 nm

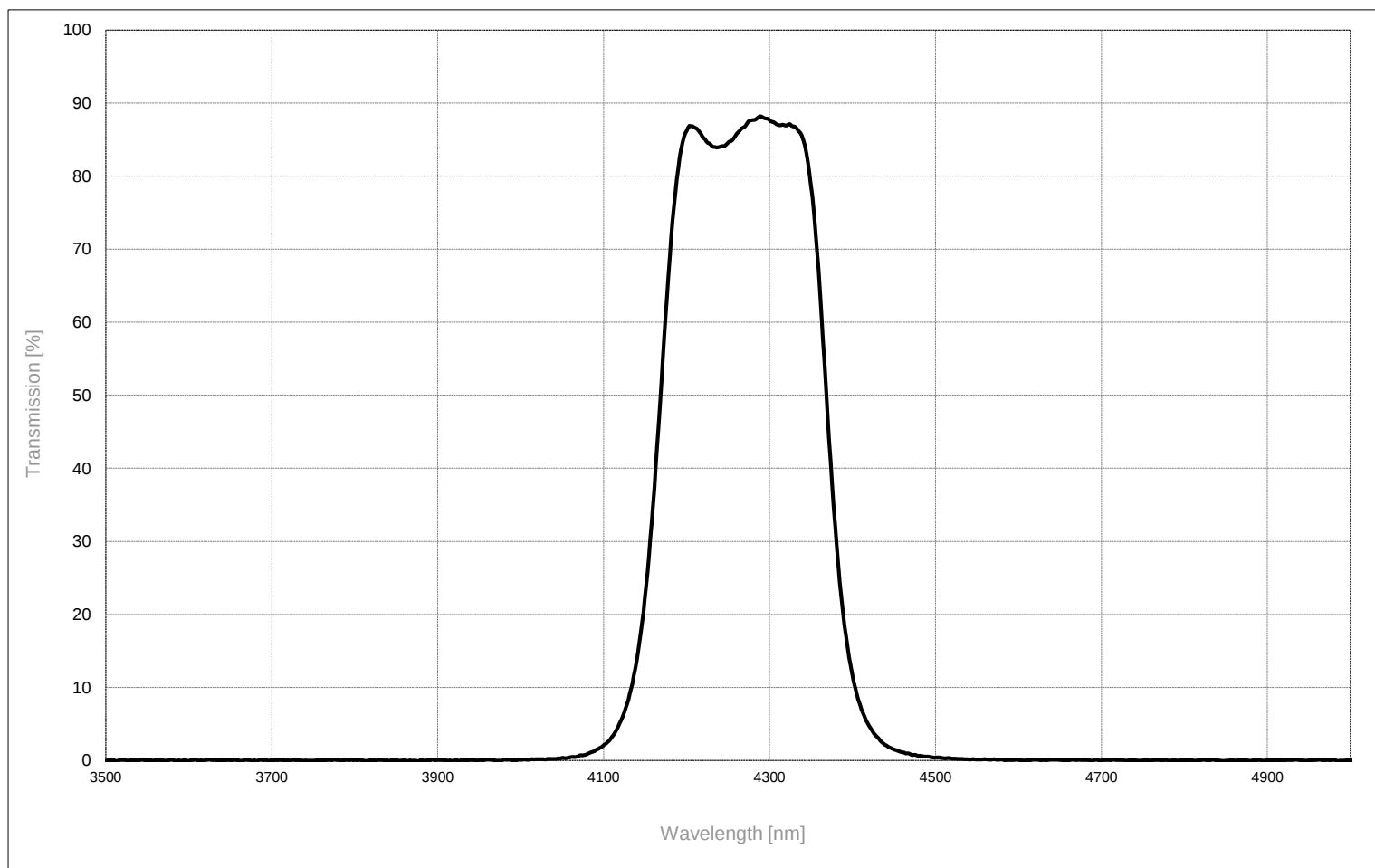
Tmin: 65 %

Blocking: 100 - 30000 nm

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 4268,45 nm...OK

HW = 206,53 nm...OK

Cuton 5 % = 4119,04 nm

Cutoff 5 % = 4418,51 nm

HP1 = 4165,19 nm

HP2 = 4371,72 nm

Tpeak = 88,18 %...OK

Tavg = 86,26 %

Slope 1 = 1,48 %

Slope 2 = 1,42 %

Spectrogon:

T nr: 49637

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.