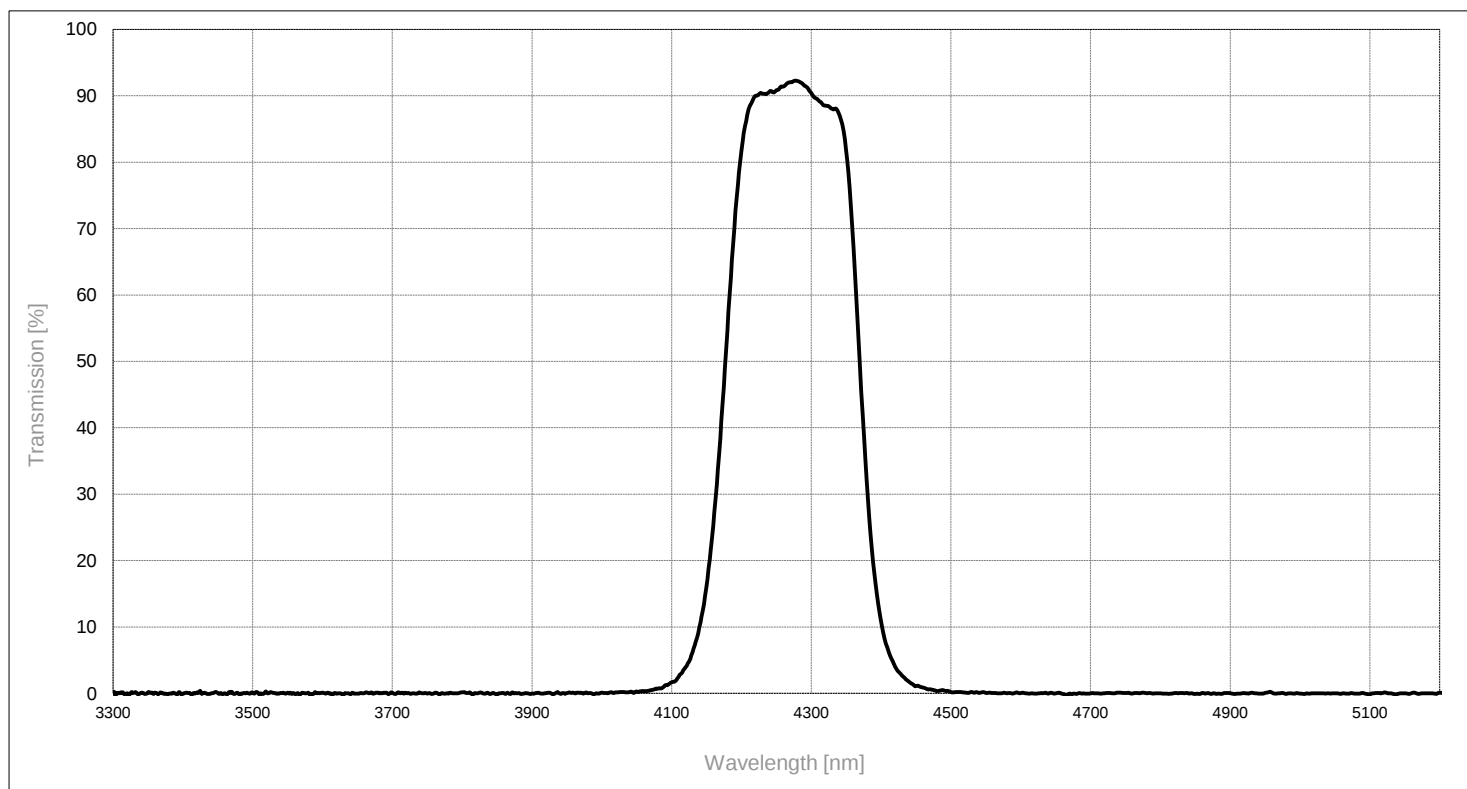


**Measured values:**

CWL = 4273,01 nm...OK
HW = 196,81 nm...OK
Cuton 5 % = 4125,71 nm
Cutoff 5 % = 4415,87 nm
HP1 = 4174,6 nm
HP2 = 4371,41 nm
Tpeak = 92,29 %
Tavg = 90,21 %
Slope 1 = 1,59 %
Slope 2 = 1,36 %

Transmittance:

T high min 4209 — 4340 nm = 92,29 %...OK

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2023-11-13

Operator:

Article:

Art no: 713M

BP-4270-180 nm Ø25.4x1.0 mm

Specifications:

CWL: 4270 ±20 nm

HW: 180 ±30 nm

Blocking: 100 — 30000 nm (%)

T high min 80 %

Measurement conditions:

Temperature: 296 K AOI: 0 °

Spectrogon:

T nr: 72028

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.