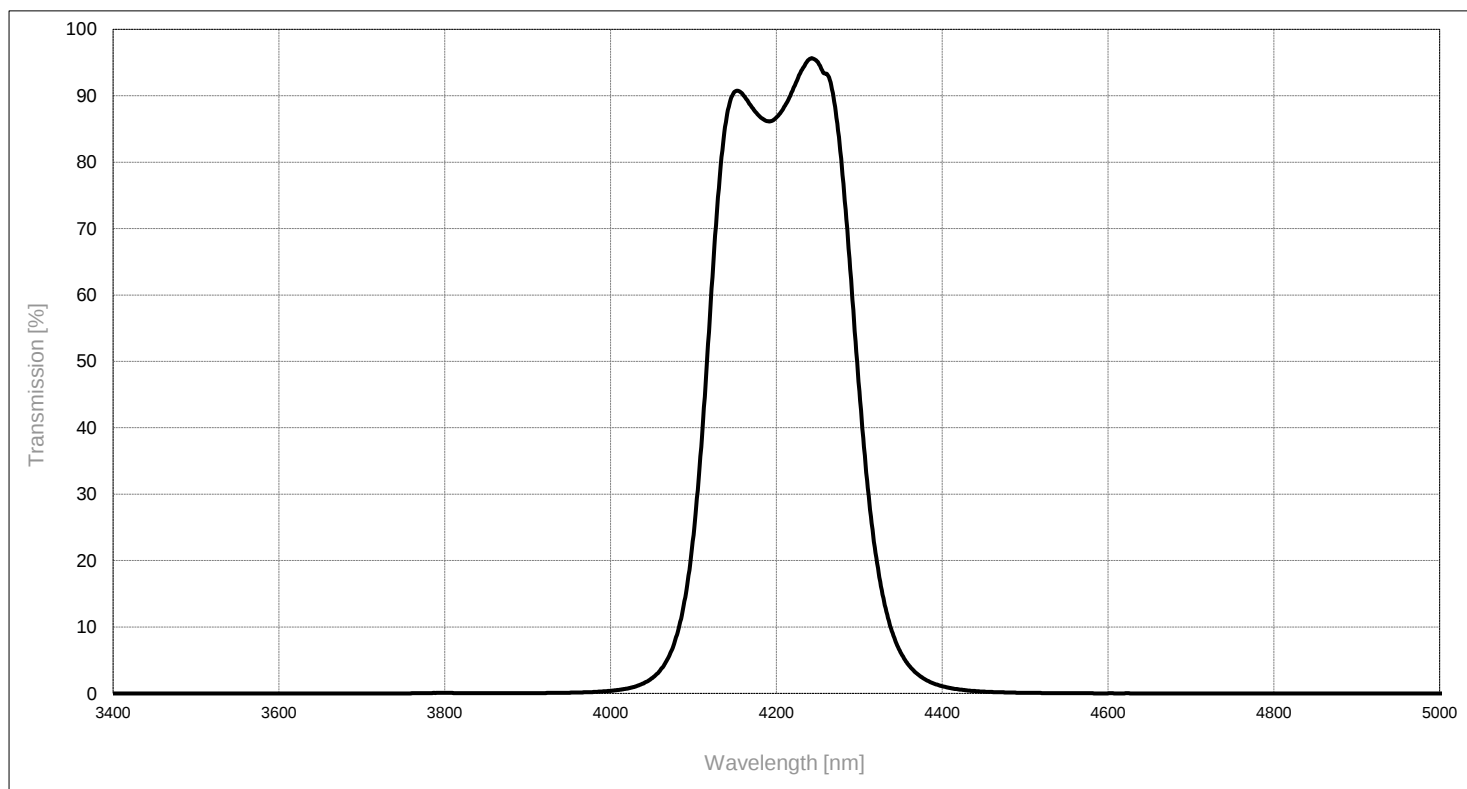


**Measured values:**

CWL = 4206,94 nm...OK
HW = 183,43 nm...OK
Cuton 5 % = 4068,01 nm
Cutoff 5 % = 4355,4 nm
HP1 = 4115,22 nm
HP2 = 4298,66 nm
Tpeak = 95,66 %
Tavg = 90,42 %
Slope 1 = 1,52 %
Slope 2 = 1,74 %

Transmittance:

T high min 4146 — 4266 nm = 95,66 %...OK

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2023-11-02

Operator: SP

Article:

Art no: 713M

BP-4190-195 nm Ø25.4x0.5 mm

Specifications:

CWL: 4190 ±40 nm

HW: 195 ±20 nm

Blocking: 200 — 7000 nm (0,1 %)

T high min 70 %

Measurement conditions:

Temperature: 296 K AOI: 0 °

Spectrogon:

M nr: US100975-40

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.