

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2021-06-22

Operator:

Article:

Art no: 713M

NB-4515-090 nm Ø25.4x1.0 mm

Specifications:

CWL: 4515 ±20 nm

HW: 90 ±20 nm

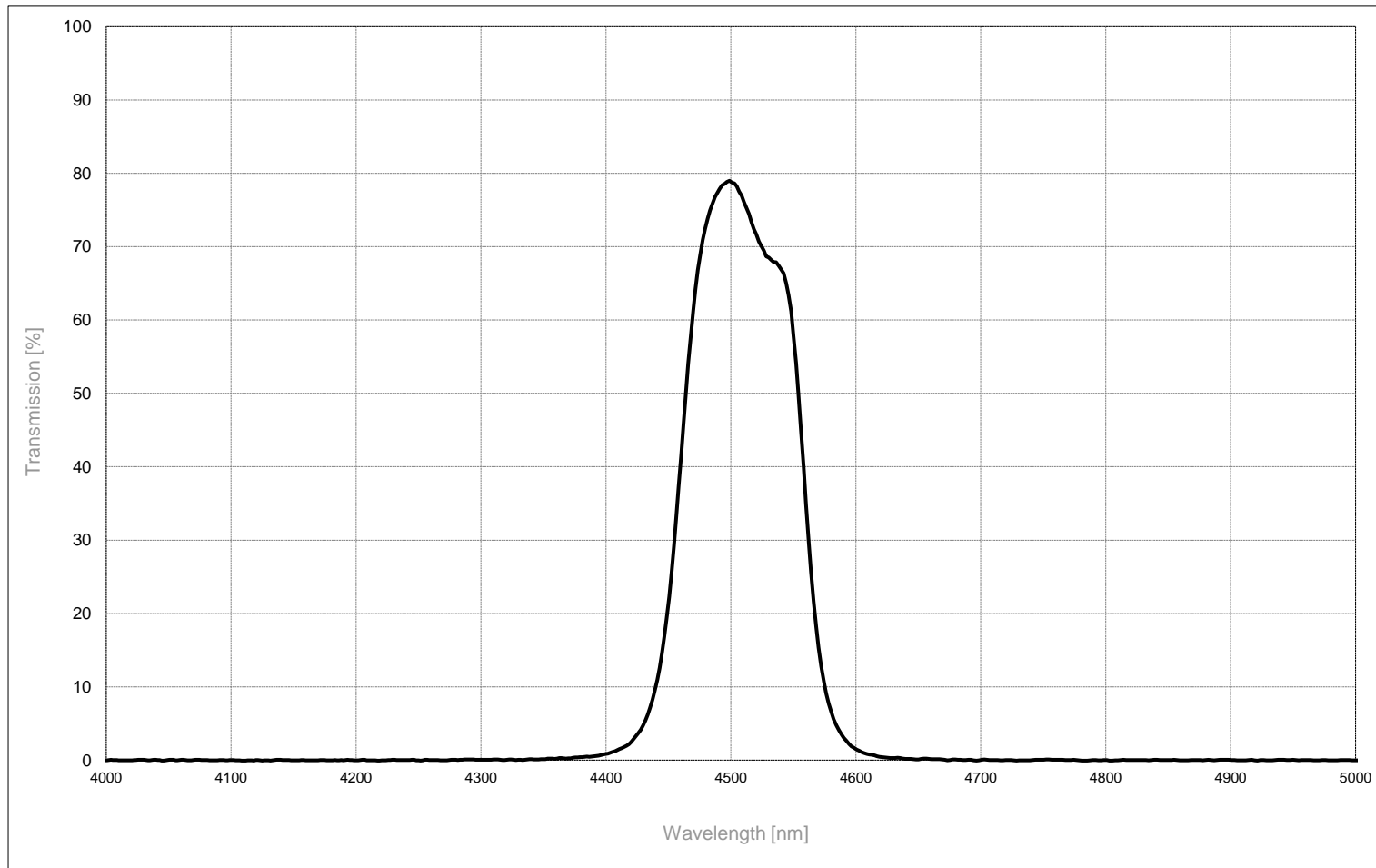
Tmin: 70 %

Blocking: 20 - 30000 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 4508,76 nm...OK

HW = 99,1 nm...OK

Cuton 5 % = 4430,39 nm

Cutoff 5 % = 4583,74 nm

HP1 = 4459,22 nm

HP2 = 4558,31 nm

Tpeak = 79 %...OK

Tavg = 73,96 %

Slope 1 = 0,91 %

Slope 2 = 0,82 %

Spectrogon:

T nr: 59894

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.

Kokyo

株式会社 光響

Email : info@symphotony.com

Web : <https://www.symphotony.com/>