

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2021-07-26

Operator: SDz

Article:

Art no: 711M

NB-0546-009 nm Ø25.4x2.0 mm

Specifications:

CWL: 546 ±5 nm

HW: 9 ±5 nm

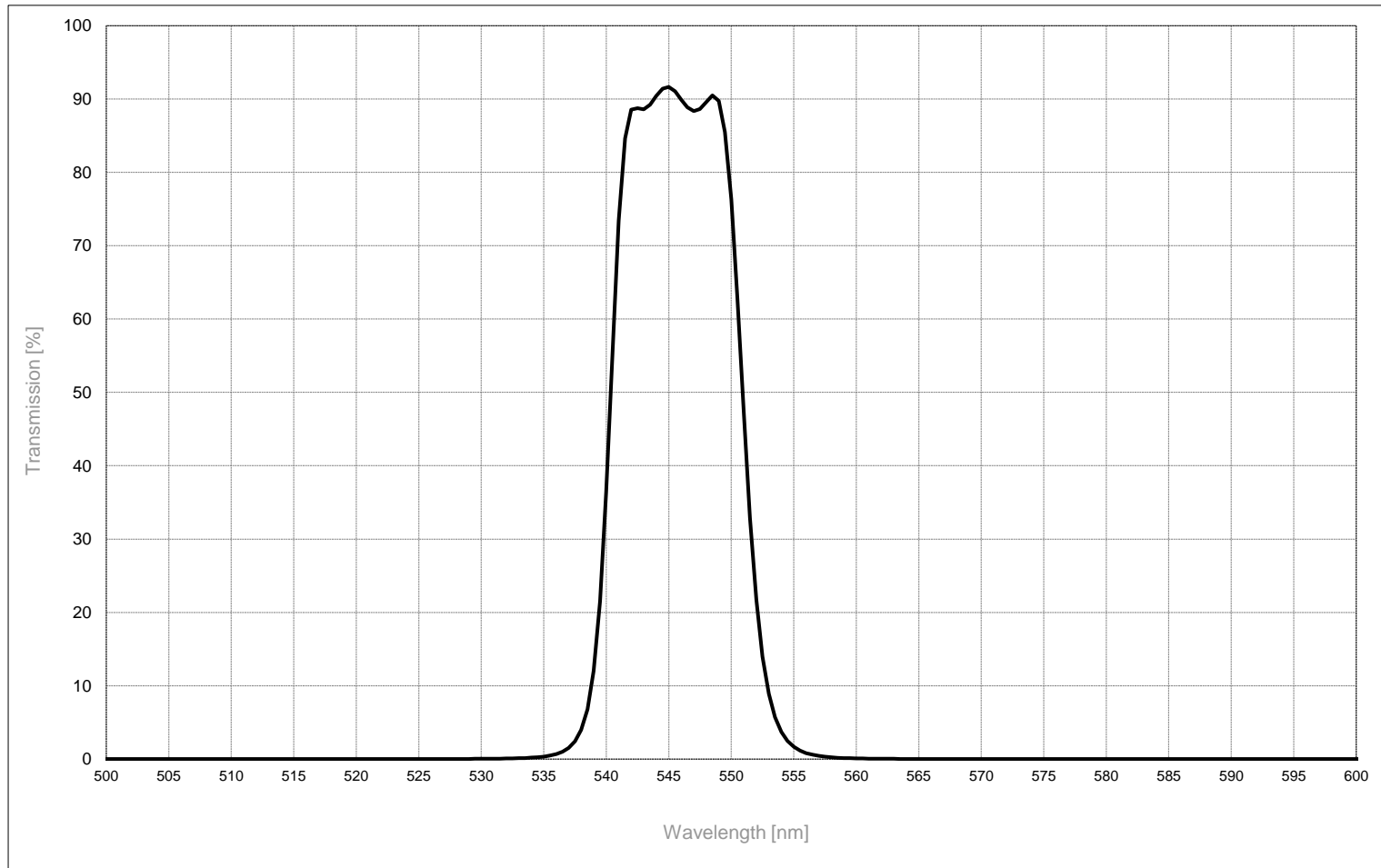
Tmin: 50 %

Blocking: 200 - 1200 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 545,65 nm...OK

HW = 10,8 nm...OK

Cuton 5 % = 538,18 nm

Cutoff 5 % = 553,68 nm

HP1 = 540,25 nm

HP2 = 551,05 nm

Tpeak = 91,65 %...OK

Tavg = 89,36 %

Slope 1 = 0,52 %

Slope 2 = 0,65 %

Spectrogon:

T nr: 60818

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/>