

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2021-06-23

Operator: MD

Article:

Art no: 712M

NB-1045-015 nm Ø25.4x1.8 mm

Specifications:

CWL: 1045 ±5 nm

HW: 15 ±5 nm

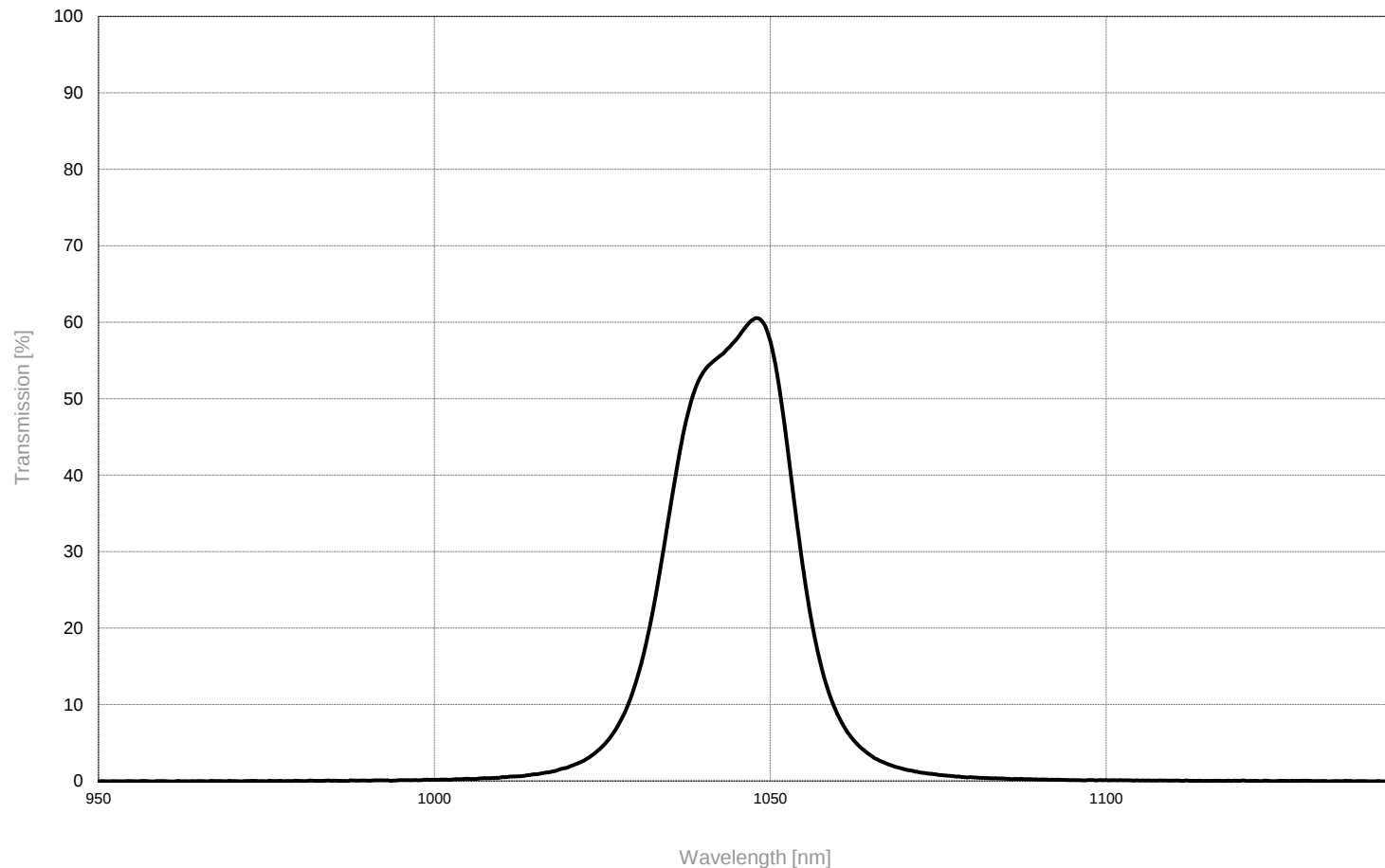
Tmin: 60 %

Blocking: 200 - 1180 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 1044,3 nm...OK

HW = 20 nm...OK

Cuton 5 % = 1025,53 nm

Cutoff 5 % = 1062,74 nm

HP1 = 1034,1 nm

HP2 = 1054,49 nm

Tpeak = 60,54 %...OK

Tavg = 57,05 %

Slope 1 = 1,19 %

Slope 2 = 1,04 %

Spectrogon:

M nr: 62412

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.