

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2021-10-18

Operator: DG

Article:

Art no: 713M

NB-3421-025 nm Ø25.4x1.0 mm

Specifications:

CWL: 3421 ±10 nm

HW: 25 ±5 nm

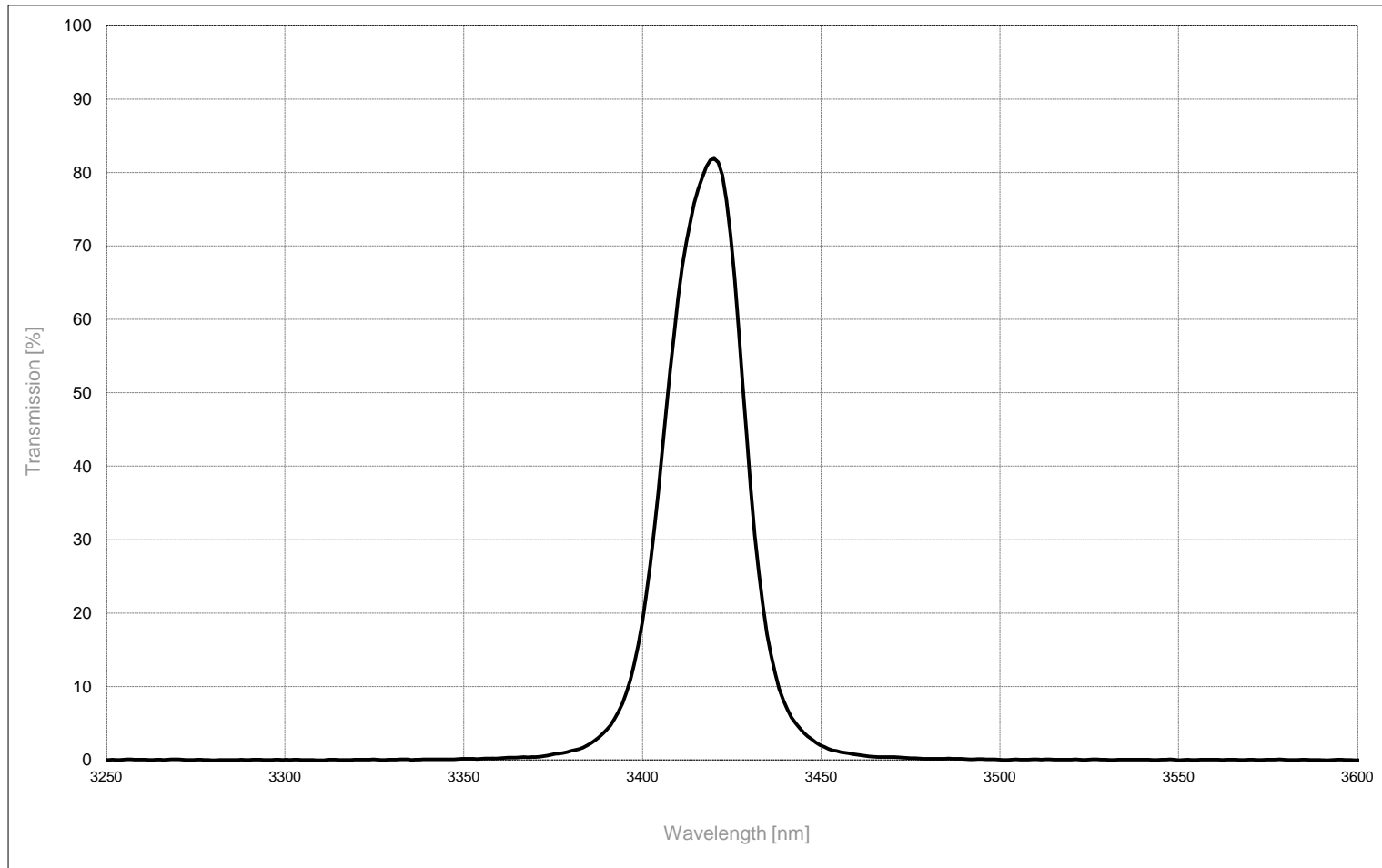
Tmin: 80 %

Blocking: 100 - 30000 nm (OD 3,5)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 3417,5 nm...OK

HW = 24,33 nm...OK

Cuton 5 % = 3391,41 nm

Cutoff 5 % = 3442,87 nm

HP1 = 3405,33 nm

HP2 = 3429,67 nm

Tpeak = 81,91 %...OK

Tavg = 77,12 %

Slope 1 = 0,57 %

Slope 2 = 0,5 %

Spectrogon:

M nr: 64137

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.

Kokyo

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