

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2020-05-29

Operator: DG

Article:

Art no: 713M

NB-1800-040 nm Ø25.4x1.0 mm

Specifications:

CWL: 1800 ±10 nm

HW: 40 ±10 nm

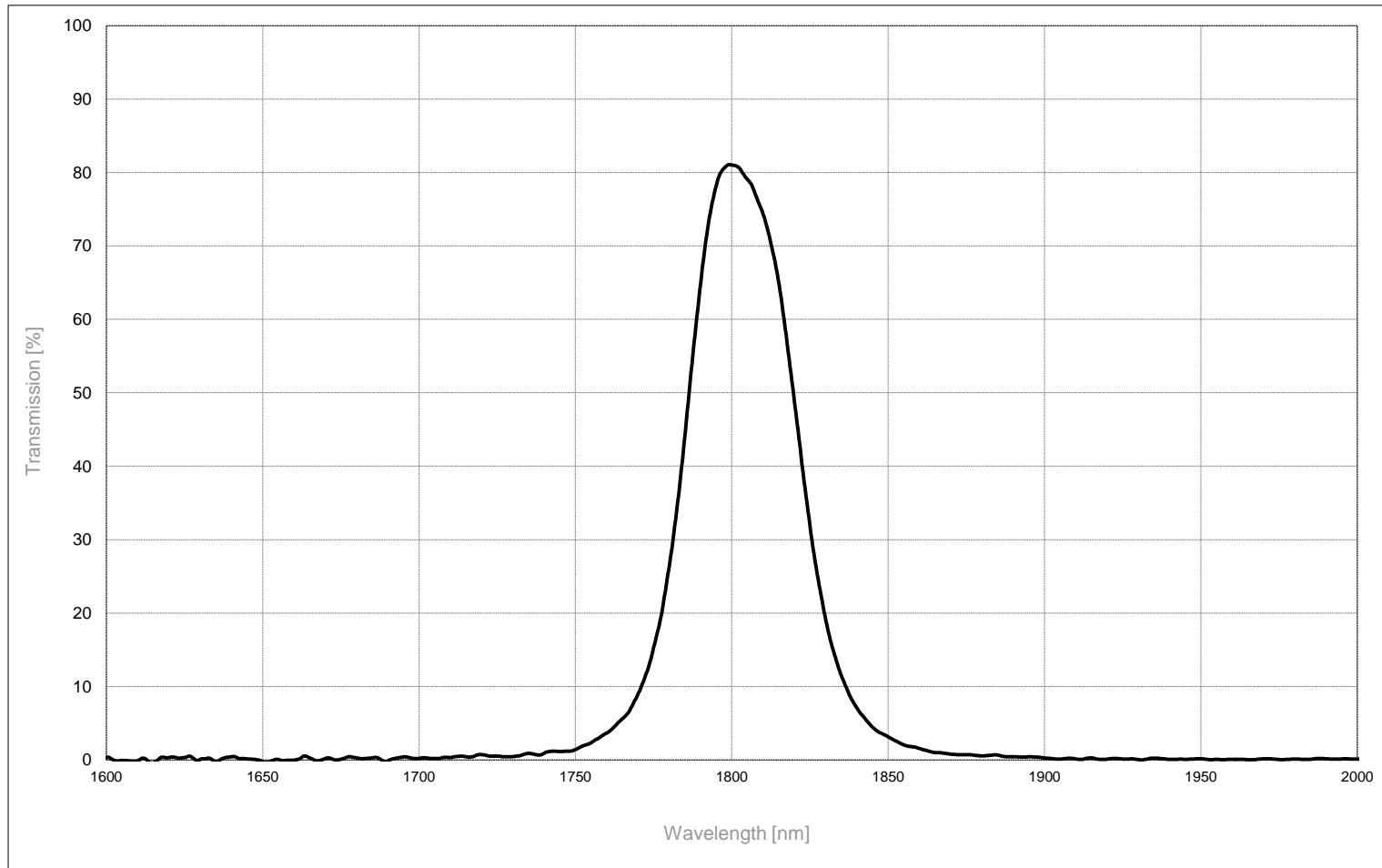
Tmin: 70 %

Blocking: 200 - 3500 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 1803,27 nm...OK

HW = 38,25 nm...OK

Cuton 5 % = 1763,54 nm

Cutoff 5 % = 1843,84 nm

HP1 = 1784,14 nm

HP2 = 1822,39 nm

Tpeak = 81,07 %...OK

Tavg = 77,86 %

Slope 1 = 1,48 %

Slope 2 = 1,58 %

Spectrogon:

M nr: 55834

Calibration traceable to NIST.
Spectrogon products conform in all aspects with the RoHS Directive.

Kokyo

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