

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2016-10-27

Operator: BL

Article:

Art no: 713M

NB-1778-010 nm Ø25.4x1.0 mm

Specifications:

CWL: 1768 ±5 nm

HW: 10 ±3 nm

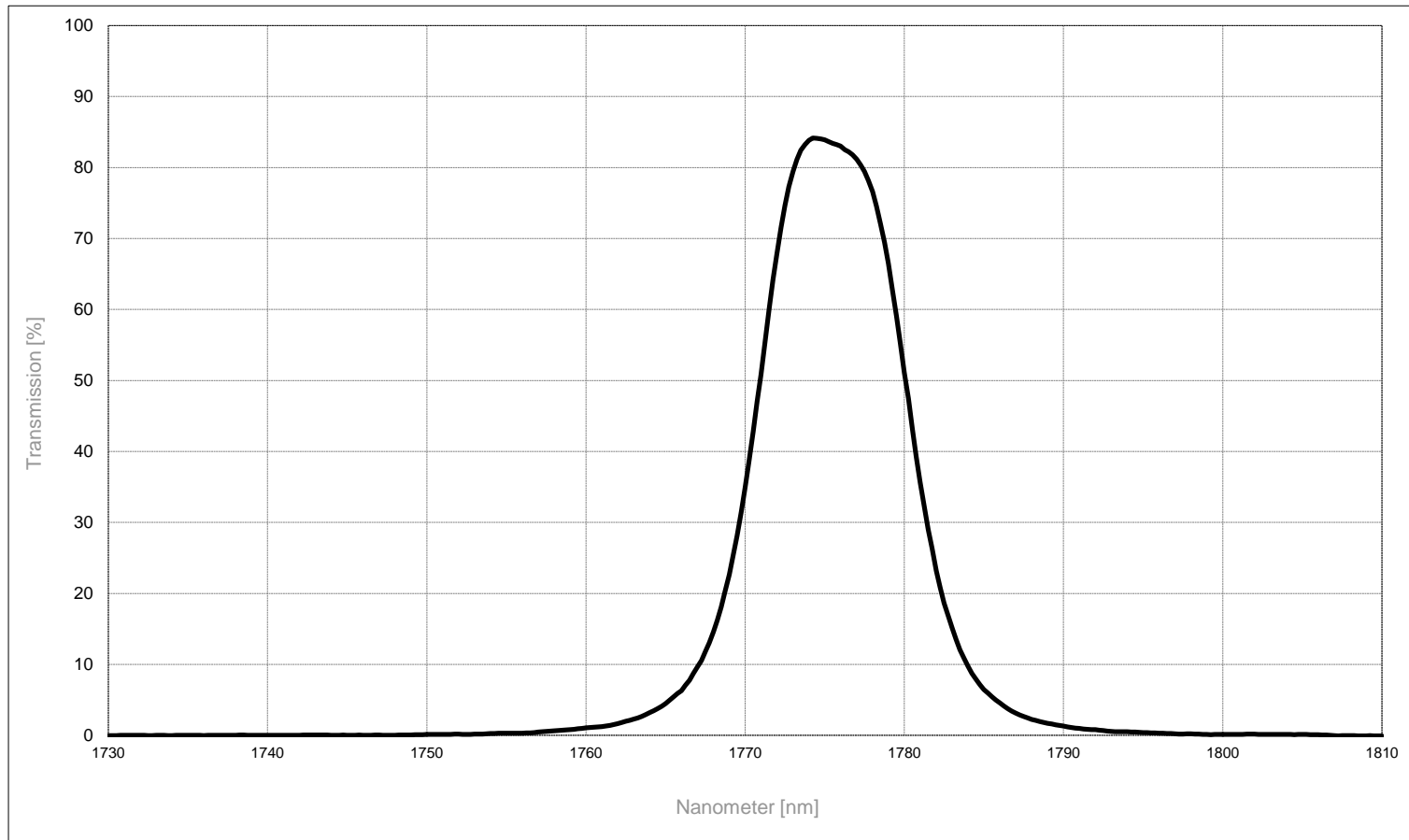
Tmin: 60 %

Blocking: 200 - 3500 nm

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 1775,51 nm...OK

HW = 10,12 nm...OK

Cuton 5 % = 1765,27 nm

Cutoff 5 % = 1785,74 nm

HP1 = 1770,45 nm

HP2 = 1780,57 nm

Tpeak = 84,16 %...OK

Tavg = 81,47 %

Slope 1 = 0,38 %

Slope 2 = 0,38 %

Data collection range: 1600 - 1810 nm

Spectrogon:

Ref: 713S05349

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

Kokyo

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