

# SPECTROGON

Optical filters • Coatings • Gratings

Date: 19-05-15

Operator:

**Article:**

Art no: 713M

NB-1790-010 nm Ø25.4x85 mm

**Specifications:**

CWL: 1790 ±5 nm

HW: 10 ±2 nm

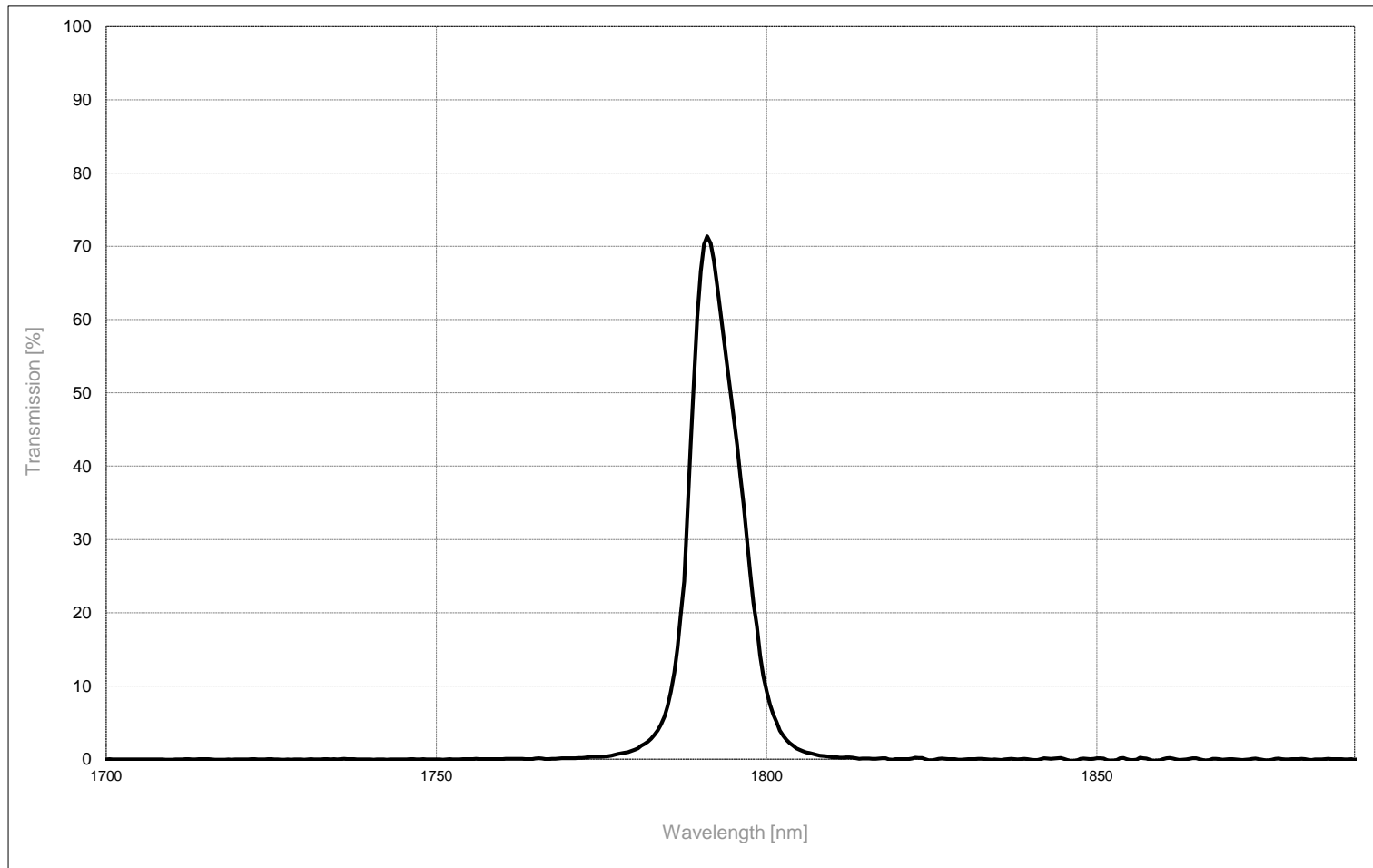
Tmin: 60%

Blocking: 200-3500 nm

**Measurement conditions:**

Temperature: 23 °C

AOI: 0 deg



**Measured values:**

CWL = 1792,25 nm...OK

HW = 8,28 nm...OK

Cuton 5 % = 1784,12 nm

Cutoff 5 % = 1801,52 nm

HP1 = 1788,12 nm

HP2 = 1796,39 nm

Tpeak = 71,38 %

Tavg = 66,6 %

Slope 1 = 0,29 %

Slope 2 = 0,44 %

**Spectrogon:**

Ref: 713S02237

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

**Kokyo**

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