

# SPECTROGON

Optical filters • Coatings • Gratings

Date: 2021-09-20

Operator: PLU

**Article:**

Art no: 713M

NB-2870-060 nm Ø25.4x0.5 mm

**Specifications:**

CWL: 2870 ±15 nm

HW: 60 ±10 nm

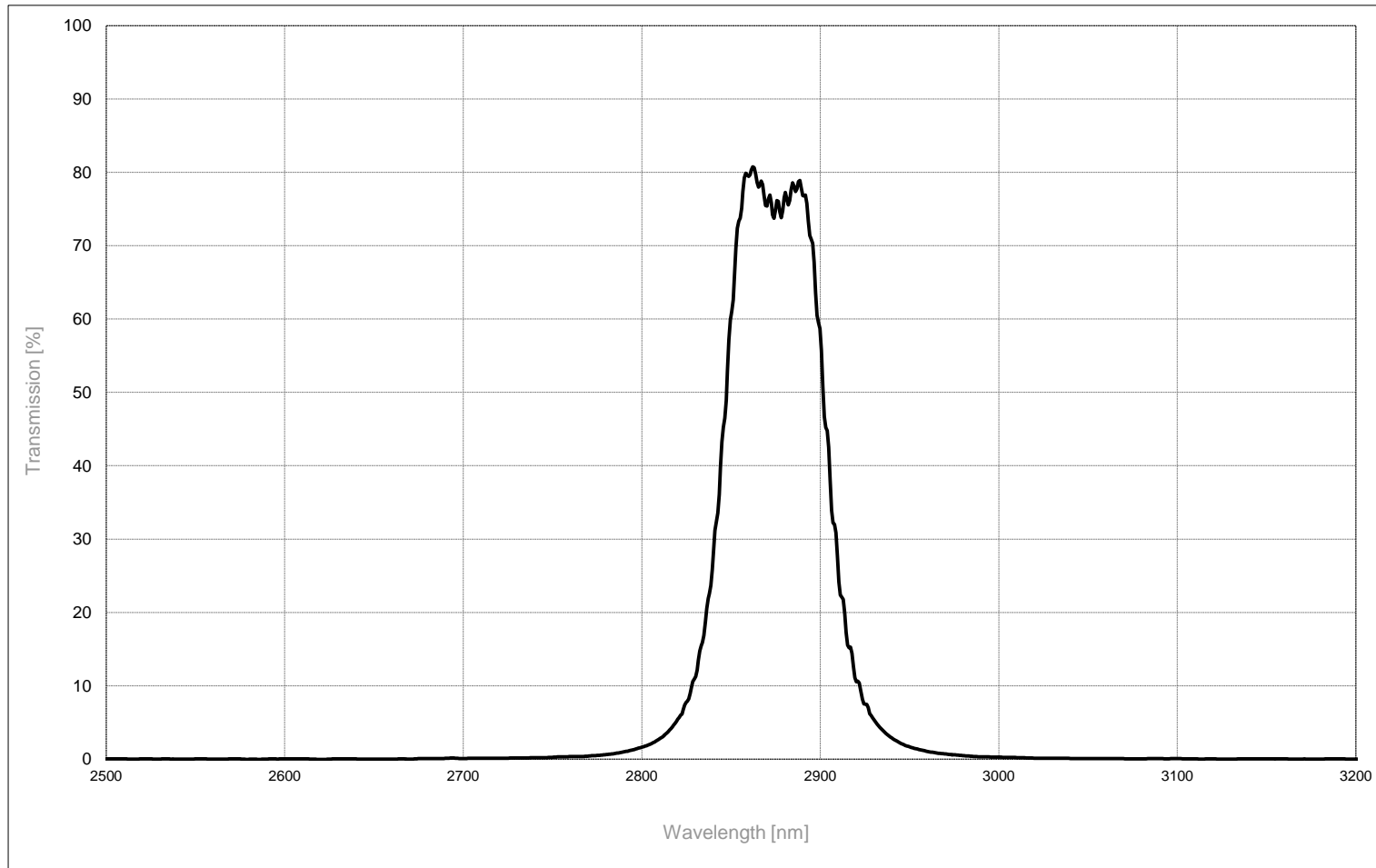
Tmin: 60 %

Blocking: 200 - 30000 nm (OD 3)

**Measurement conditions:**

Temperature: 23 °C

AOI: 0 deg



**Measured values:**

CWL = 2874,69 nm...OK

HW = 60,81 nm...OK

Cuton 5 % = 2819 nm

Cutoff 5 % = 2931,18 nm

HP1 = 2844,29 nm

HP2 = 2905,1 nm

Tpeak = 80,78 %...OK

Tavg = 77,28 %

Slope 1 = 1,15 %

Slope 2 = 1,17 %

**Spectrogon:**

M nr: 63820

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

**Kokyo**

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