

# SPECTROGON

Optical filters • Coatings • Gratings

Date: 19-04-04

Operator:

**Article:**

Art no: 713M

NB-6520-100 nm Ø25.4x0.5 mm F1

**Specifications:**

CWL: 6520 ±40 nm

HW: 100 ±20 nm

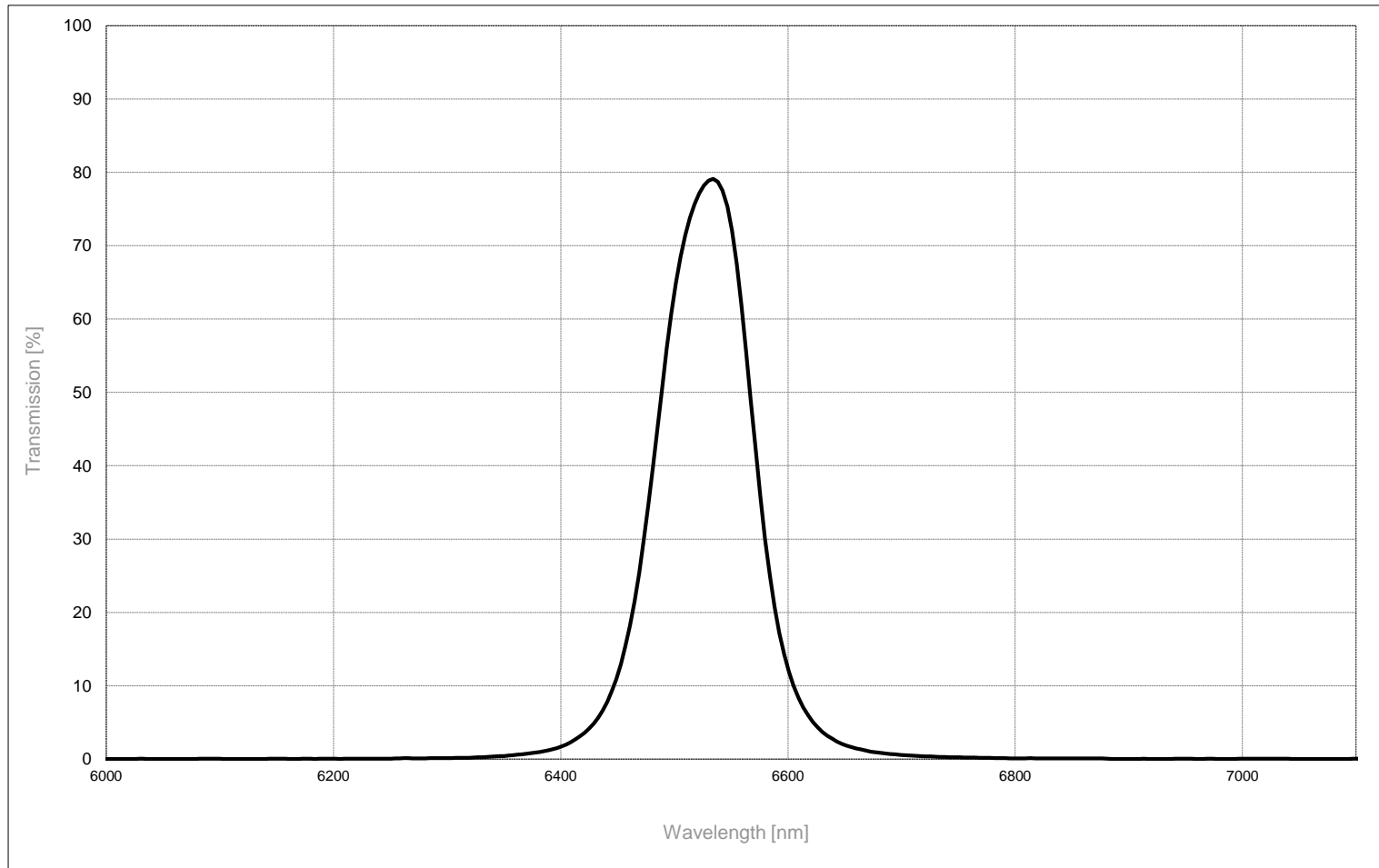
Tmin: 60 %

Blocking: 100 - 10500 nm (OD 3)

**Measurement conditions:**

Temperature: 23 °C

AOI: 0 deg



**Measured values:**

CWL = 6527,09 nm...OK

HW = 92,32 nm...OK

Cuton 5 % = 6429,81 nm

Cutoff 5 % = 6622,24 nm

HP1 = 6480,93 nm

HP2 = 6573,25 nm

Tpeak = 79,1 %...OK

Tavg = 75,53 %

Slope 1 = 1,08 %

Slope 2 = 0,98 %

**Spectrogon:**

Ref : 713S04048

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

**Kokyo**

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