

SPECTROGON

Optical filters • Coatings • Gratings

Date: 18-11-19

Operator:

Article:

Art no: 713M

NB-6573-110 nm Ø25.4x0.5 mm F1

Specifications:

CWL: 6573 ±40 nm

HW: 110 ±20 nm

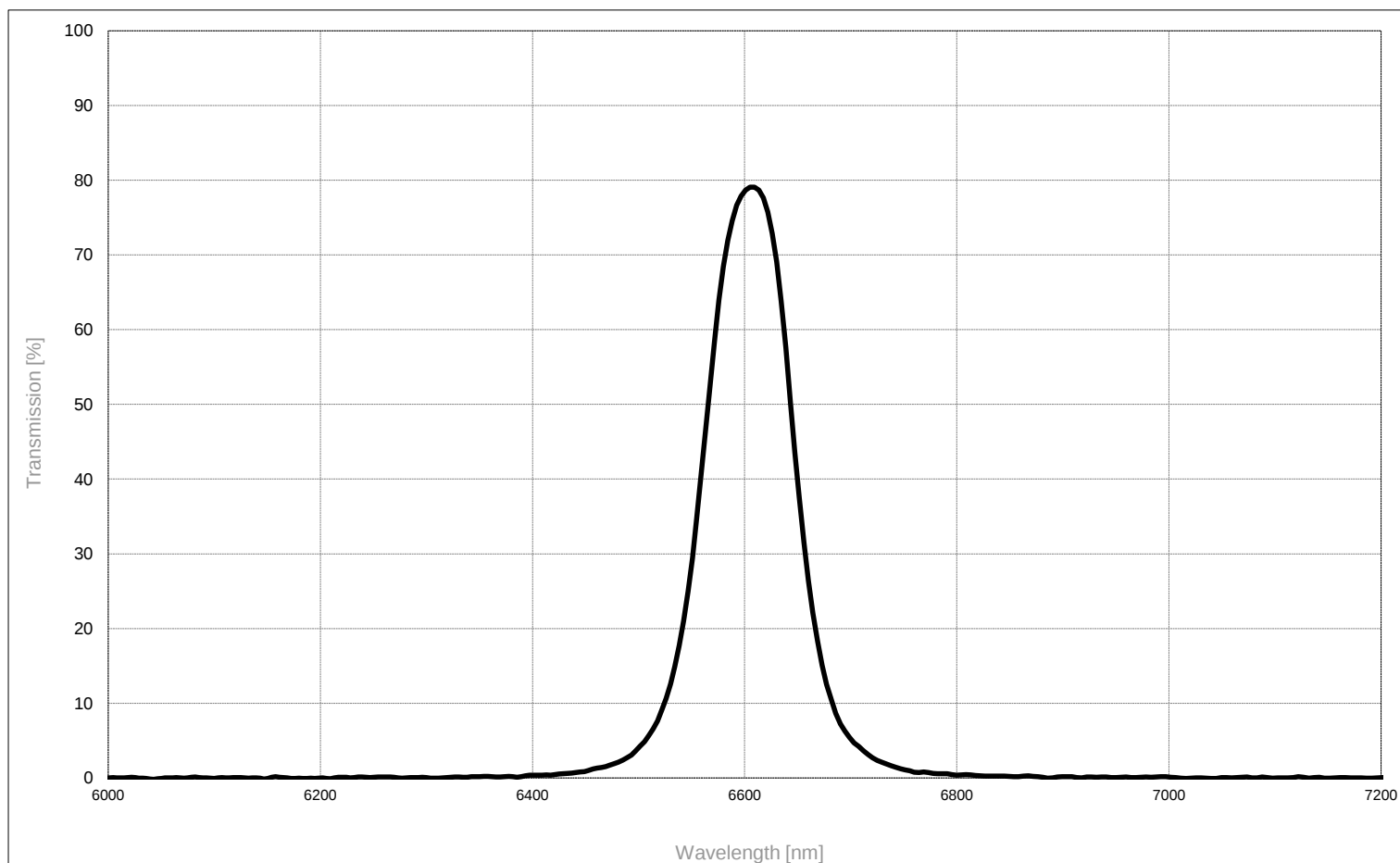
Tmin: 55 %

Blocking: 100 - 11250 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 6604,23 nm...OK

HW = 91,95 nm...OK

Cuton 5 % = 6506,22 nm

Cutoff 5 % = 6701,24 nm

HP1 = 6558,25 nm

HP2 = 6650,21 nm

Tpeak = 79,08 %...OK

Tavg = 75,93 %

Slope 1 = 1,05 %

Slope 2 = 1 %

Spectrogon:

Ref: 713S02967

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.