

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2017-10-25

Operator: AV

Article:

Art no: 713.

NB-1585-032 nm Ø25.4x1.0 mm

Specifications:

CWL: 1585 ±5 nm

HW: 32 ±5 nm

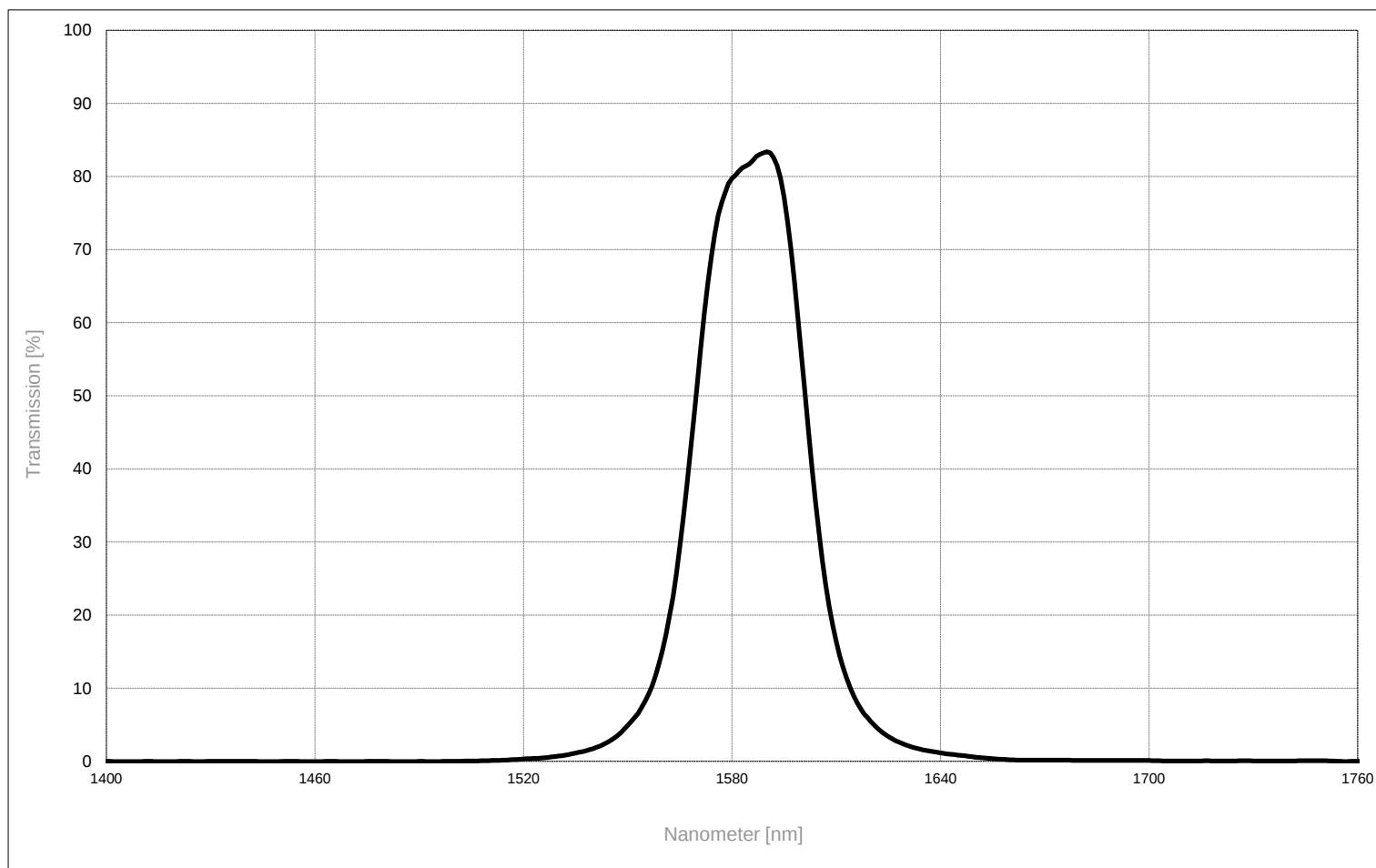
Tmin: 60 %

Blocking: 200 - 2200 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 1585,29 nm...OK

HW = 34,79 nm...OK

Cuton 5 % = 1550,2 nm

Cutoff 5 % = 1620,86 nm

HP1 = 1567,9 nm

HP2 = 1602,69 nm

Tpeak = 83,38 %...OK

Tavg = 80,17 %

Slope 1 = 1,47 %

Slope 2 = 1,45 %

Spectrogon:

T nr: 11774

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.