

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2016-04-06

Operator: UN

Article:

Art no: 713

NB-6515-100 nm Ø25.4x1.0 mm

Specifications:

CWL: 6515 ±30 nm

HW: 100 ±25 nm

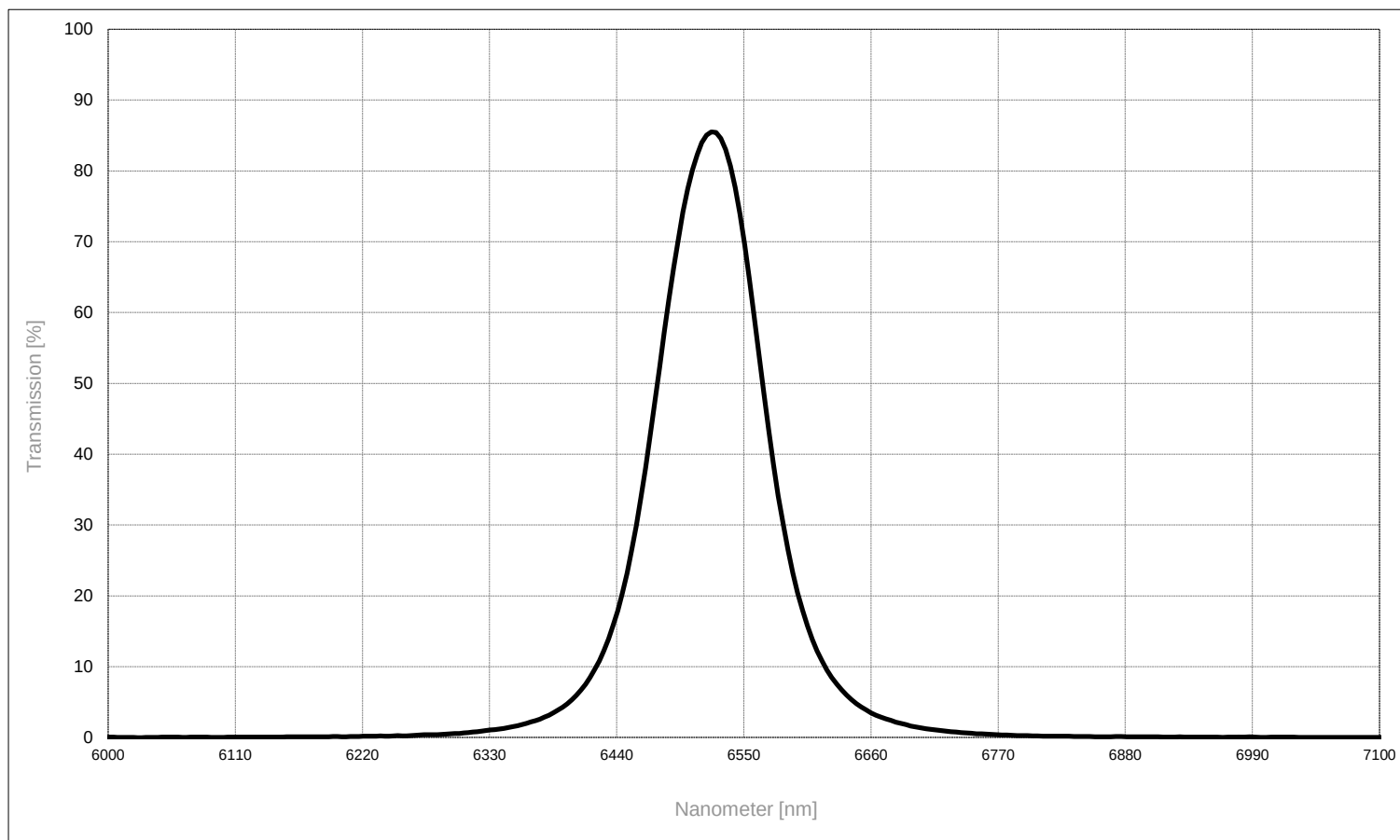
Tmin: 65 %

Blocking: 200 - 11500 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 6520,63 nm...OK

HW = 102,95 nm...OK

Cuton 5 % = 6398,87 nm

Cutoff 5 % = 6645,77 nm

HP1 = 6469,16 nm

HP2 = 6572,11 nm

Tpeak = 85,52 %...OK

Tavg = 80,81 %

Slope 1 = 1,42 %

Slope 2 = 1,44 %

Data collection range: 1282 - 27005 nm

Spectrogon:

T nr: 23183

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.