

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2018-01-29

Operator: ABO

Article:

Art no: 713.

NB-1560-056 nm Ø25.4x1.0 mm

Specifications:

CWL: 1560 ±10 nm

HW: 56 ±10 nm

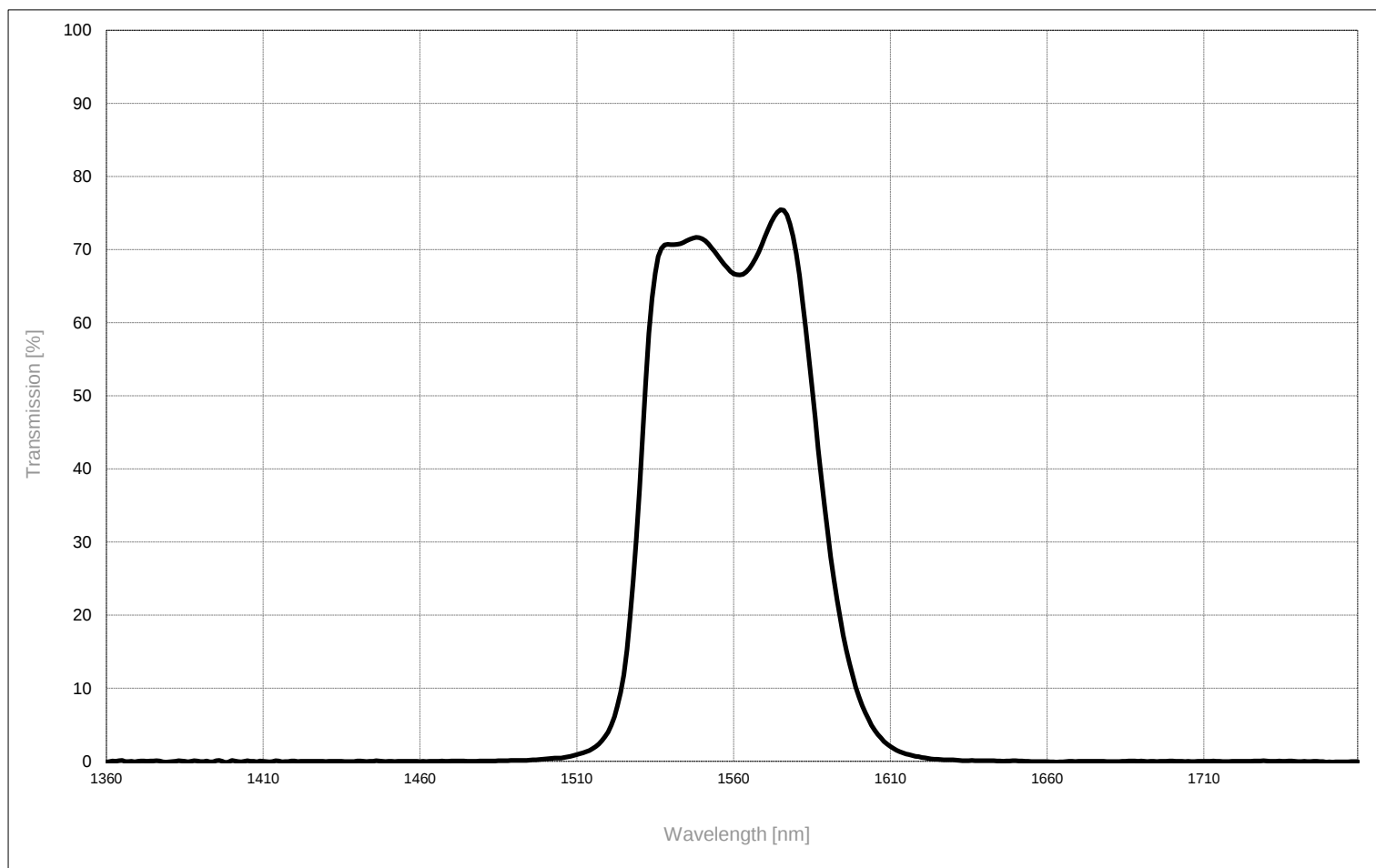
Tmin: 70 %

Blocking: 190 - 3500 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 1559,17 nm...OK

HW = 58,2 nm...OK

Cuton 5 % = 1521,03 nm

Cutoff 5 % = 1603,95 nm

HP1 = 1530,07 nm

HP2 = 1588,28 nm

Tpeak = 75,45 %...OK

Tavg = 70,43 %

Slope 1 = 0,81 %

Slope 2 = 1,34 %

Spectrogon:

M nr: 42447

Ref: T18509

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.