

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2020-12-16

Operator: HPA

Article:

Art no: 713M

NB-1632-010 nm Ø25.4x1.0 mm

Specifications:

CWL: 1632 ±5 nm

HW: 10 ±3 nm

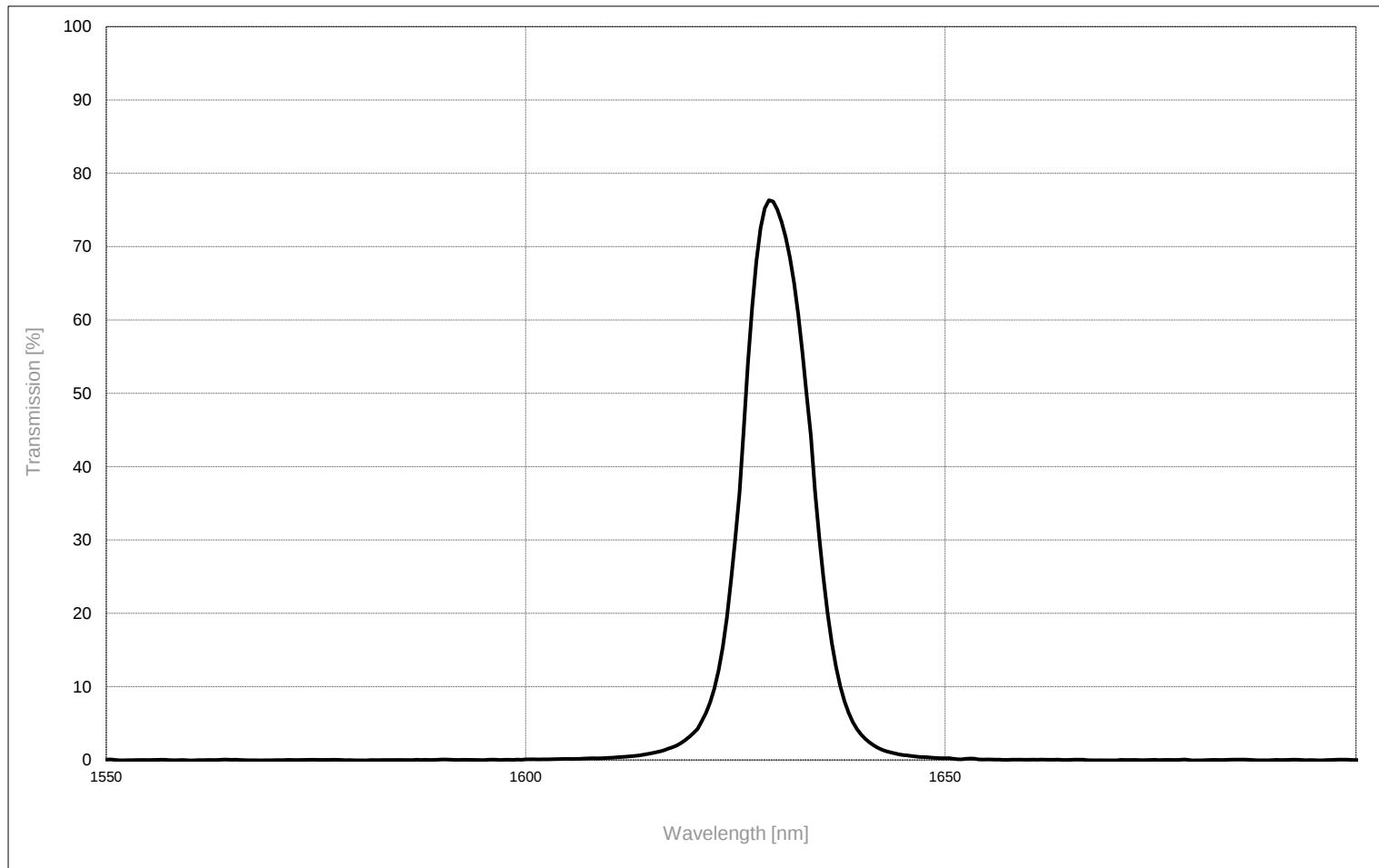
Tmin: 60 %

Blocking: 190 - 3500 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 1630 nm...OK

HW = 8,8 nm...OK

Cuton 5 % = 1620,86 nm

Cutoff 5 % = 1639,09 nm

HP1 = 1625,6 nm

HP2 = 1634,4 nm

Tpeak = 76,32 %...OK

Tavg = 72,93 %

Slope 1 = 0,38 %

Slope 2 = 0,41 %

Spectrogon:

M nr: 59226

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.