

SPECTROGON

Optical filters • Coatings • Gratings

Date: 19-01-16

Operator:

Article:

Art no: 713M

BP-15118-1250 nm Ø25.4x1.0 mm

Specifications:

CWL: 15118 ±310 nm

HW: 1250 ±150 nm

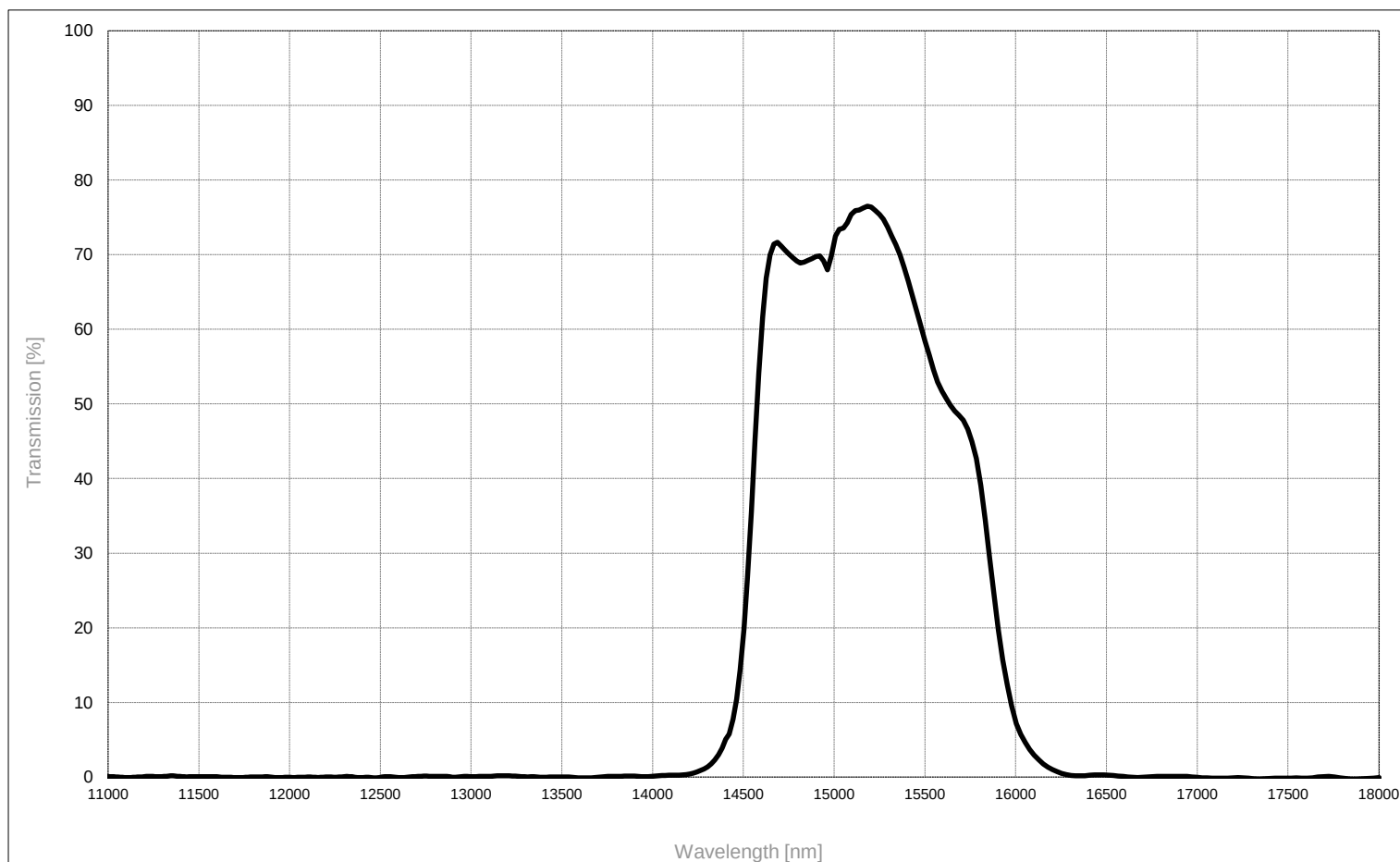
Tmin: 60 %

Blocking: 200 - 25000 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 15180,9 nm

HW = 1262,12 nm

Cuton 5 % = 14401,97 nm

Cutoff 5 % = 16044,49 nm

HP1 = 14549,84 nm

HP2 = 15811,96 nm

Tpeak = 76,5 %

Tavg = 72,15 %

Slope 1 = 1,35 %

Slope 2 = 3,69 %

Spectrogon:

Ref: 713S05395

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.