

SPECTROGON

Optical filters • Coatings • Gratings

Date: 19-10-15

Operator:

Article:

Art no: 713M

NB-1548-120 nm Ø25.4x0.5 mm KH

Specifications:

CWL: 1548 ±20 nm

HW: 120 ±20 nm

Tmin: 65 %

Blocking: 190 - 2200 nm

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg

Measured values:

CWL = 1548,93 nm...OK

HW = 122,68 nm...OK

Cuton 5 % = 1465,6 nm

Cutoff 5 % = 1636,72 nm

HP1 = 1487,59 nm

HP2 = 1610,27 nm

Tpeak = 78,73 %...OK

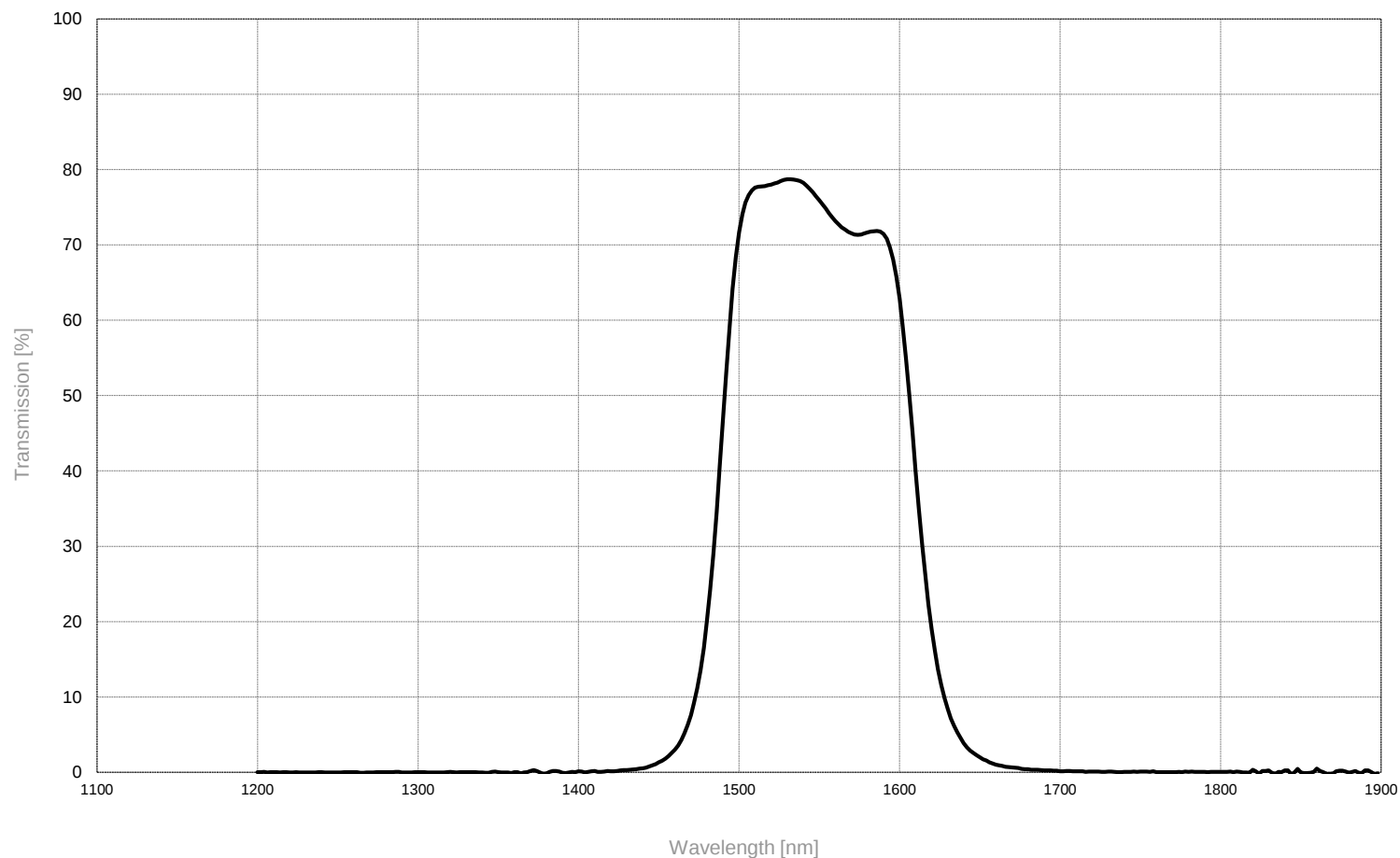
Tavg = 75,4 %

Slope 1 = 2 %

Slope 2 = 2,3 %

Spectrogon:

Ref: 713S05836



Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.