

SPECTROGON

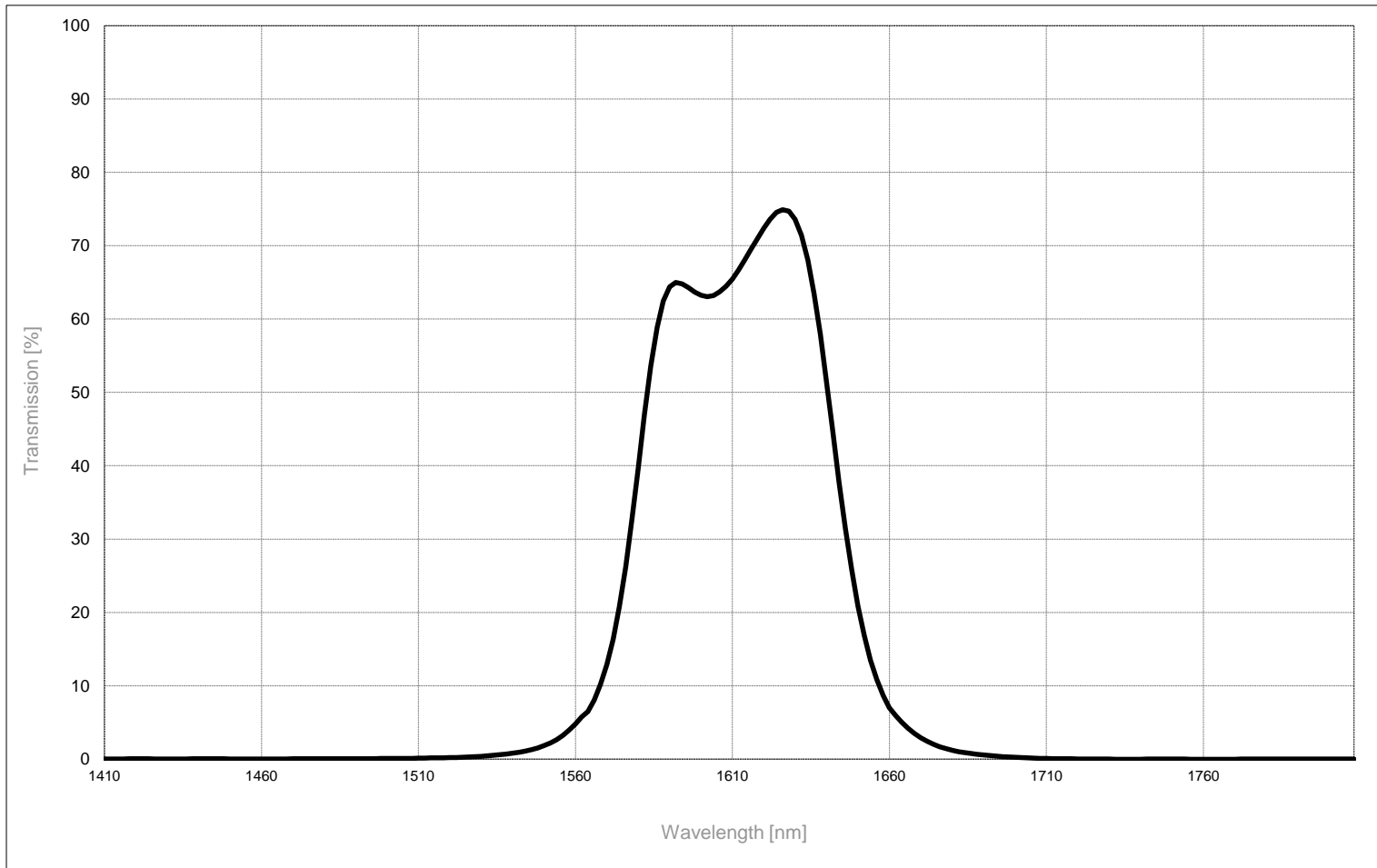
Optical filters • Coatings • Gratings

Date: 2018-11-15
Operator: EBO

Article:
Art no: 713M
BP-1610-060 nm Ø25.4x1.0 mm

Specifications:
CWL: 1610 ±5 nm
HW: 60 ±6 nm
Tmin: ≥70 %
Blocking: 190 - 3500 nm (OD 3)

Measurement conditions:
Temperature: 23 °C
AOI: 0 deg



Measured values:

CWL = 1611,74 nm...OK
HW = 64,72 nm...OK
Cuton 5 % = 1560,49 nm
Cutoff 5 % = 1664,03 nm
HP1 = 1579,39 nm
HP2 = 1644,1 nm
Tpeak = 74,93 %...OK
Tavg = 68 %
Slope 1 = 1,65 %
Slope 2 = 1,63 %

Spectrogon:
M nr: 47208
Ref: 713S02961

Calibration traceable to NIST.
Spectrogon products conform in all aspects with the RoHS Directive.

Kokyo

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