

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2016-11-07

Operator: MD

Article:

Art no: 713.

BBP-1530-1730 nm Ø25.4x0.5 mm

Specifications:

HP1: 1530 ±50 nm

HP2: 1730 ±50 nm

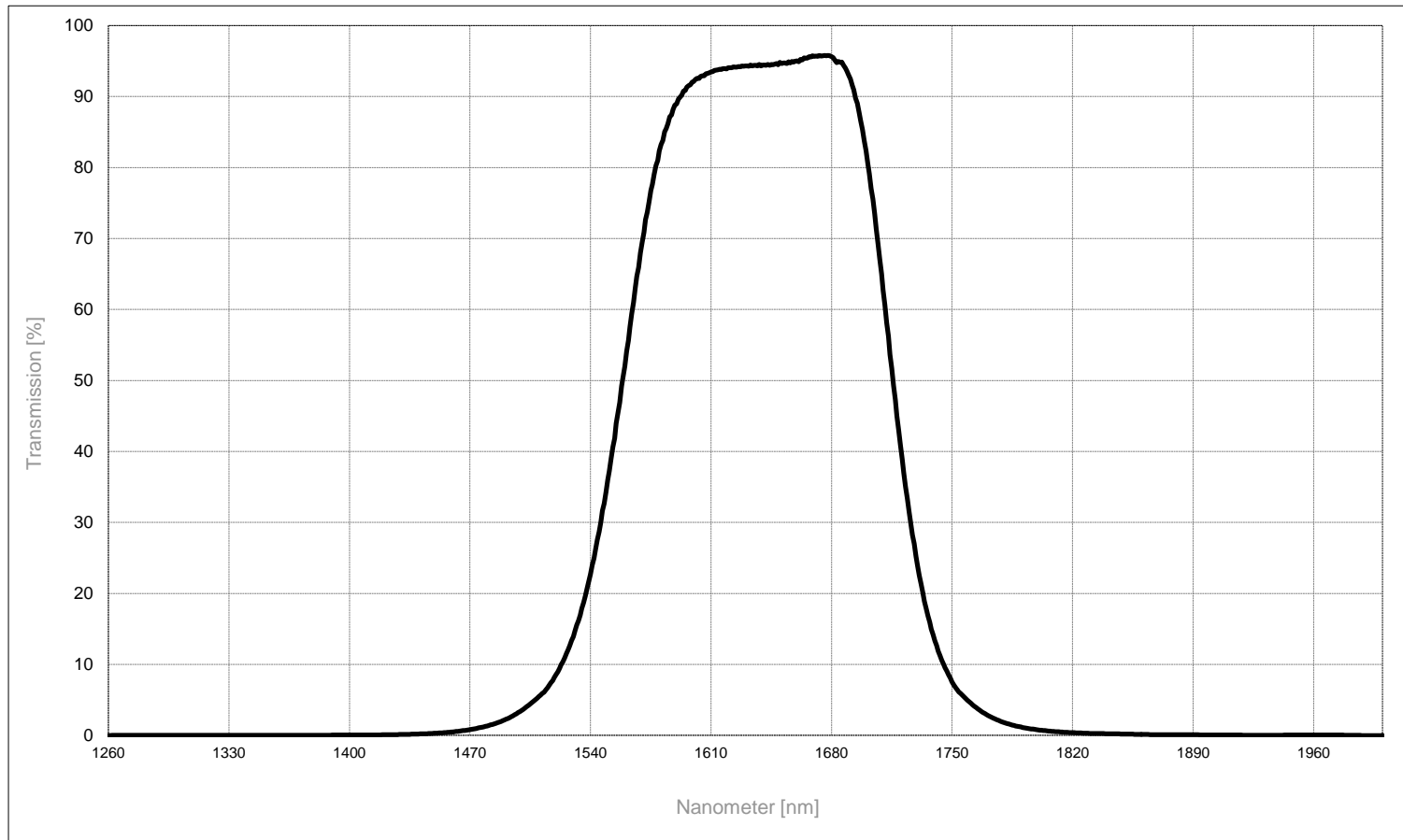
Tavg: > 55 %

Blocking: 100 - 2500 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

Cuton 5 % = 1507,78 nm

Cutoff 5 % = 1758,82 nm

HP1 = 1557,02 nm...OK

HP2 = 1717,15 nm...OK

Tavg = 93,91 %

Slope 1 = 4,26 %

Slope 2 = 3,26 %

Data collection range: 1260 - 2000 nm

Spectrogon:

T nr: 22961

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.