

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2020-11-06

Operator: HPA

Article:

Art no: 713M

BBP-9100-9455 nm Ø25.4x1.0 mm

Specifications:

HP1: 9100 ±100 nm

HP2: 9455 ±100 nm

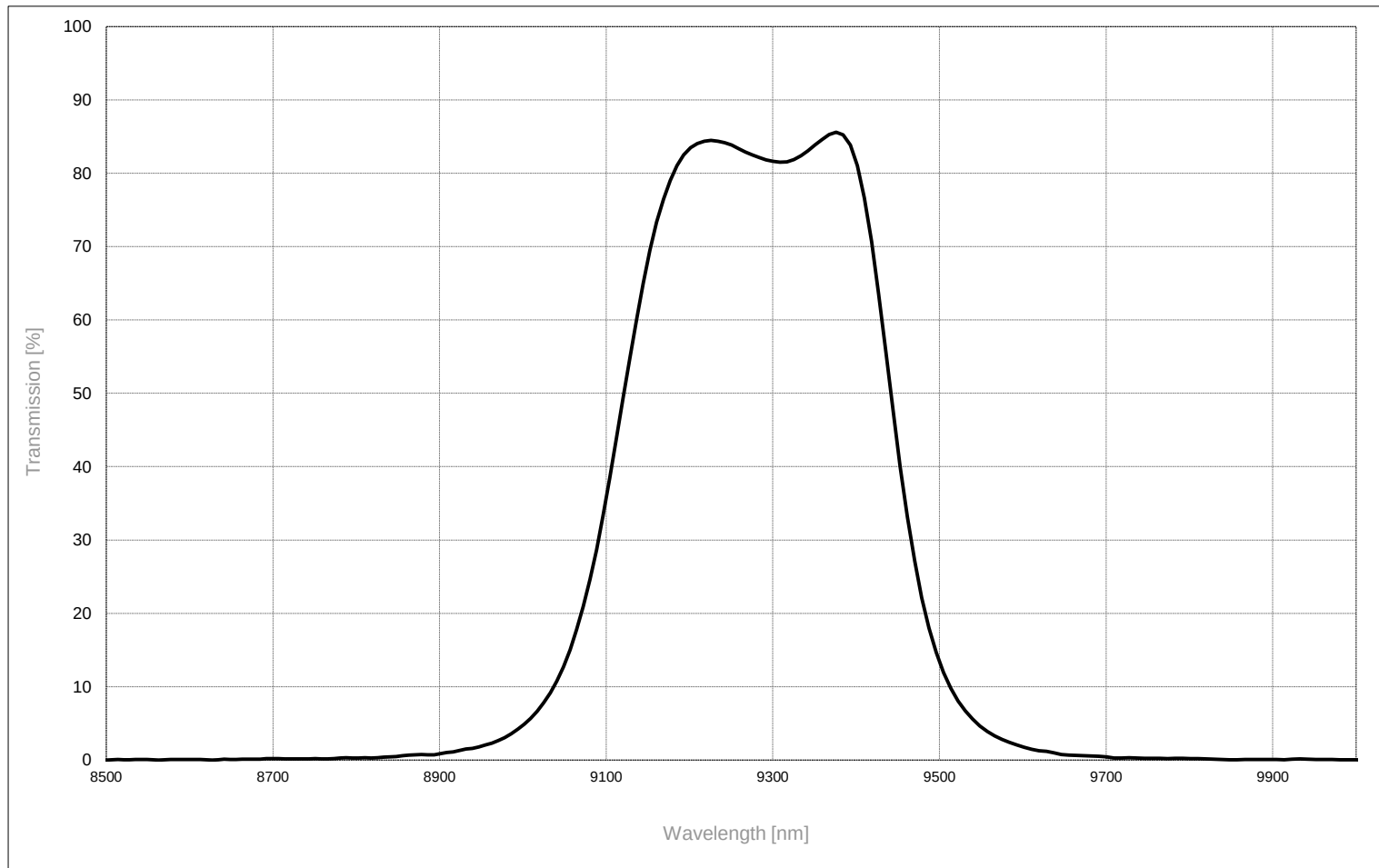
Tavg: > 70 %

Blocking: 200 - 12000 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

Cuton 5 % = 9002,86 nm

Cutoff 5 % = 9545,19 nm

HP1 = 9110,76 nm...OK

HP2 = 9449,7 nm...OK

Tavg = 83,13 %

Slope 1 = 1,62 %

Slope 2 = 1,32 %

Spectrogon:

M nr: 58616

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.