

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2018-01-18

Operator: AV

Article:

Art no: 713M10033

NB-9920-160 nmØ25.4x1.0 mm

Specifications:

CWL: 9920 ±40 nm

HW: 160 ±30 nm

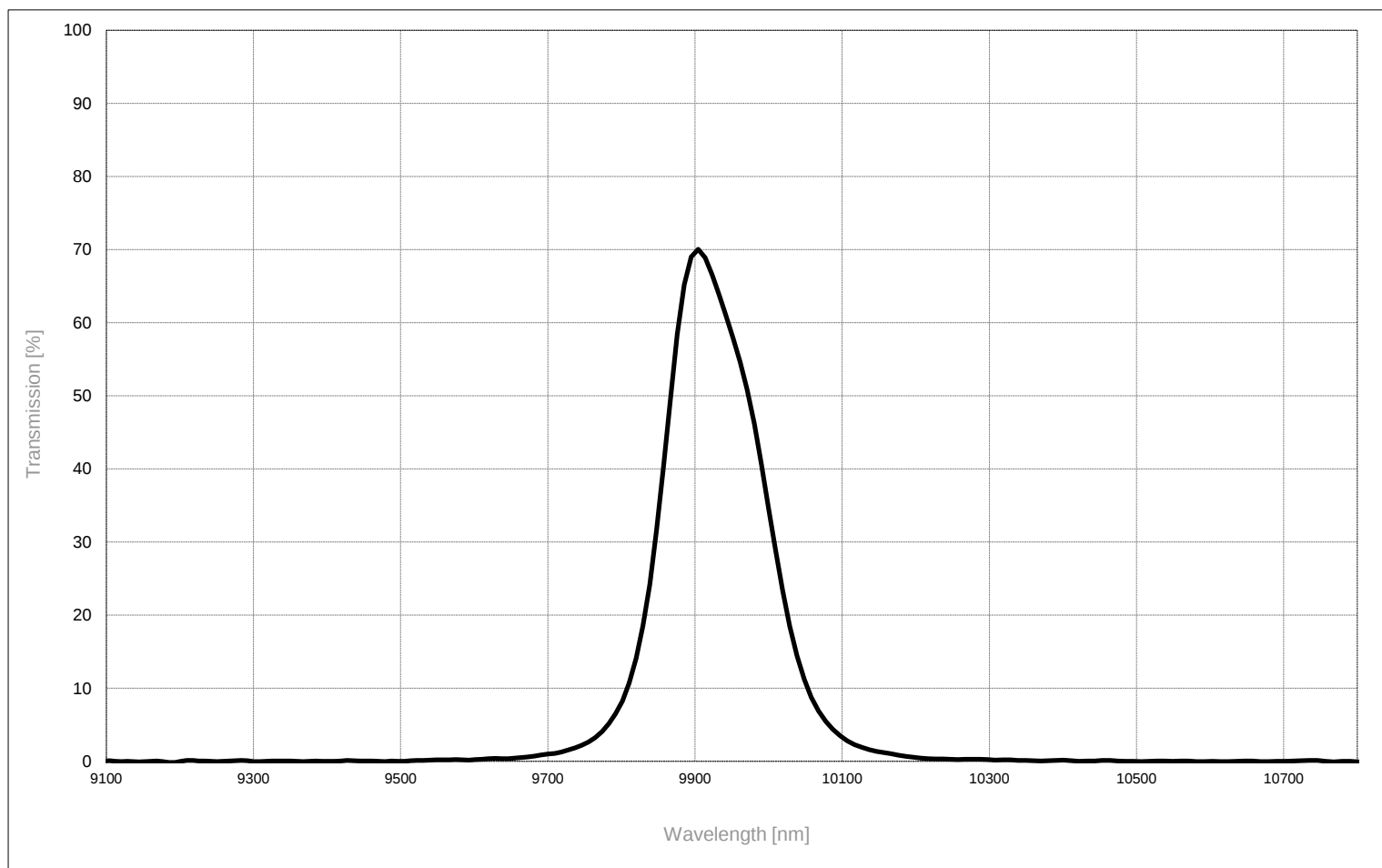
Tmin: 60 %

Blocking: 200 - 13200 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 9925,45 nm...OK

HW = 147,85 nm...OK

Cuton 5 % = 9781,45 nm

Cutoff 5 % = 10081,69 nm

HP1 = 9851,52 nm

HP2 = 9999,37 nm

Tpeak = 70,04 %...OK

Tavg = 65,34 %

Slope 1 = 0,93 %

Slope 2 = 1,25 %

Spectrogon:

T nr: 33381

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.