

# SPECTROGON

Optical filters • Coatings • Gratings

Date: 2021-01-16

Operator: DH

## Article:

Art no: 713M

BBP-8900-13250 nm Ø25.4x1.4 mm

## Specifications:

HP1: 8900 ±150 nm

HP2: 13250 ±150 nm

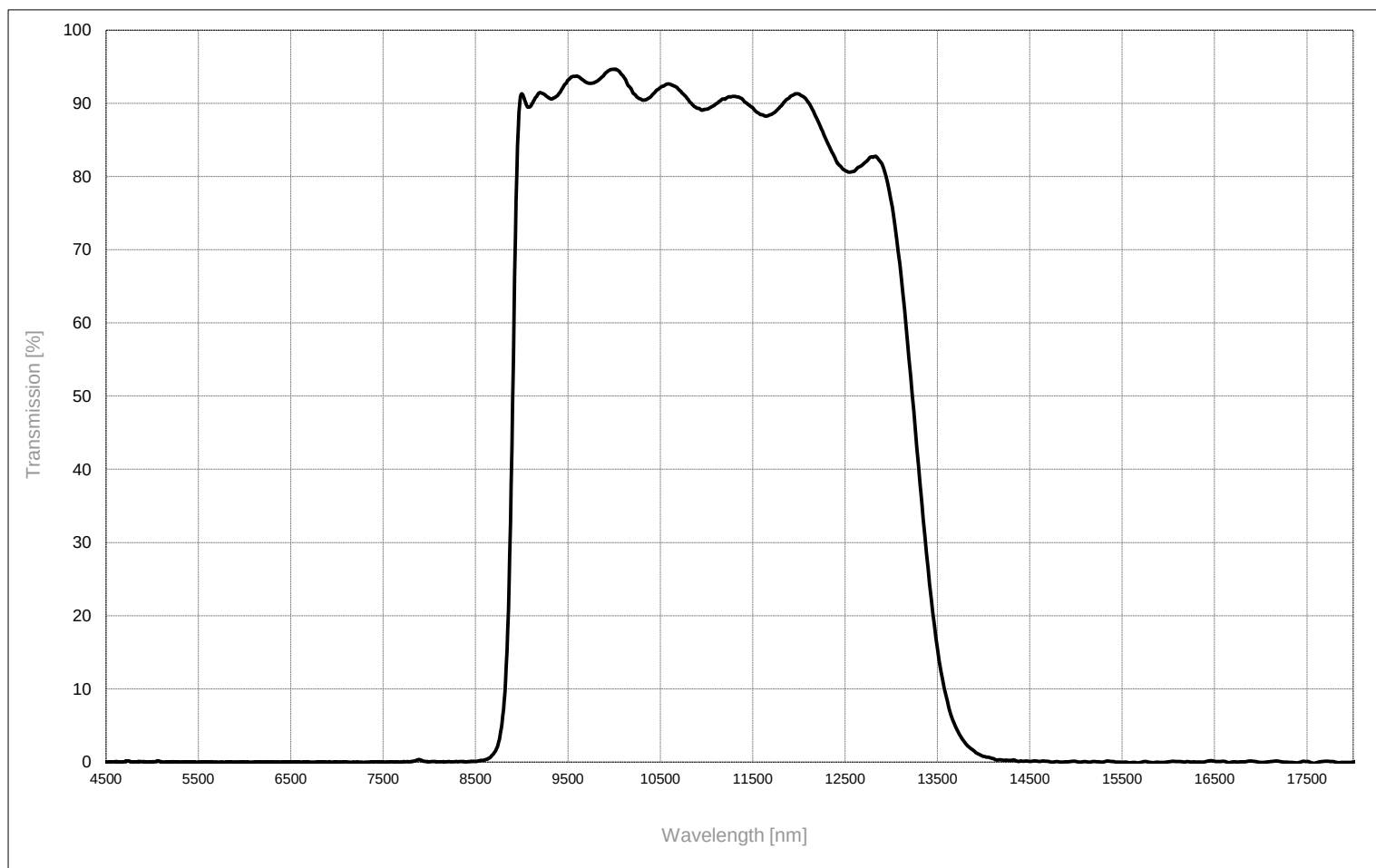
Tavg: > 70 %

Blocking: 190 - 20000 nm (OD 2)

## Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



## Measured values:

Cuton 5 % = 8783,3 nm

Cutoff 5 % = 13690,43 nm

HP1 = 8899,01 nm...OK

HP2 = 13247,64 nm...OK

Tavg = 90,59 %

Slope 1 = 1,73 %

Slope 2 = 5,21 %

## Spectrogon:

M nr: 59528

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.