

# SPECTROGON

Optical filters • Coatings • Gratings

Date: 2020-09-16

Operator: DG

**Article:**

Art no: 713M08546

SP-4500 nm Ø12.7x1.0 mm

**Specifications:**

Cutoff 5 %: 4500 ±100 nm

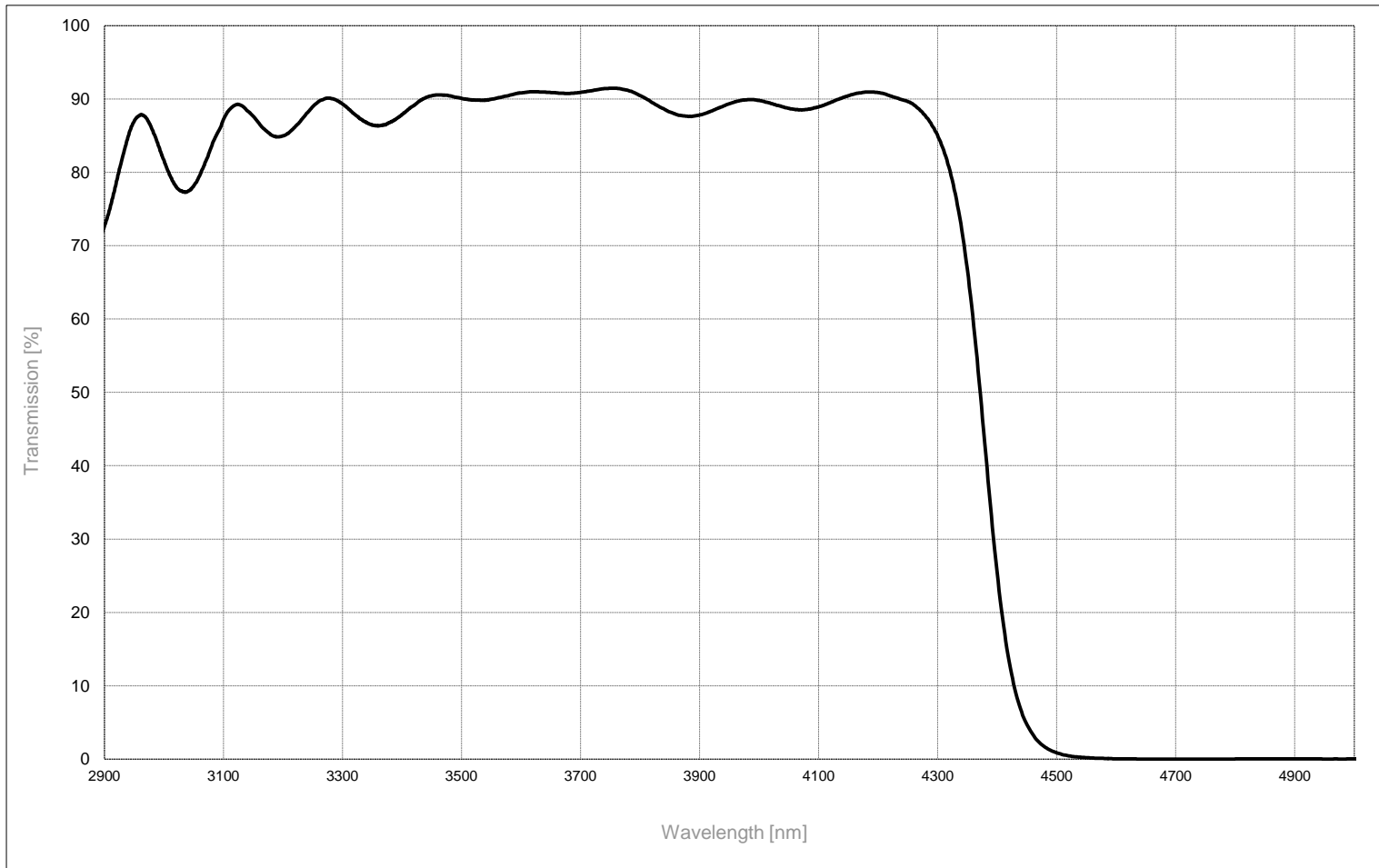
Tavg: > 70 %

Blocking: 10000 nm (OD 3)

**Measurement conditions:**

Temperature: 23 °C

AOI: 0 deg



**Measured values:**

Cutoff 5 % = 4448,38 nm...OK

HP2 = 4376,27 nm

Tavg = 88,13 %...OK

Slope 2 = 2,53 %

**Spectrogon:**

T nr: 46733

*Calibration traceable to NIST.*

*Spectrogon products conform in all aspects with the RoHS Directive.*