

# SPECTROGON

Optical filters • Coatings • Gratings

Date: 2015-12-02

Operator: PR

**Article:**

Art no: 713M

SP-1900 nm Ø25.4x1.0 mm

**Specifications:**

Cutoff 5 %: 1900 ±50 nm

Tavg: >50 %

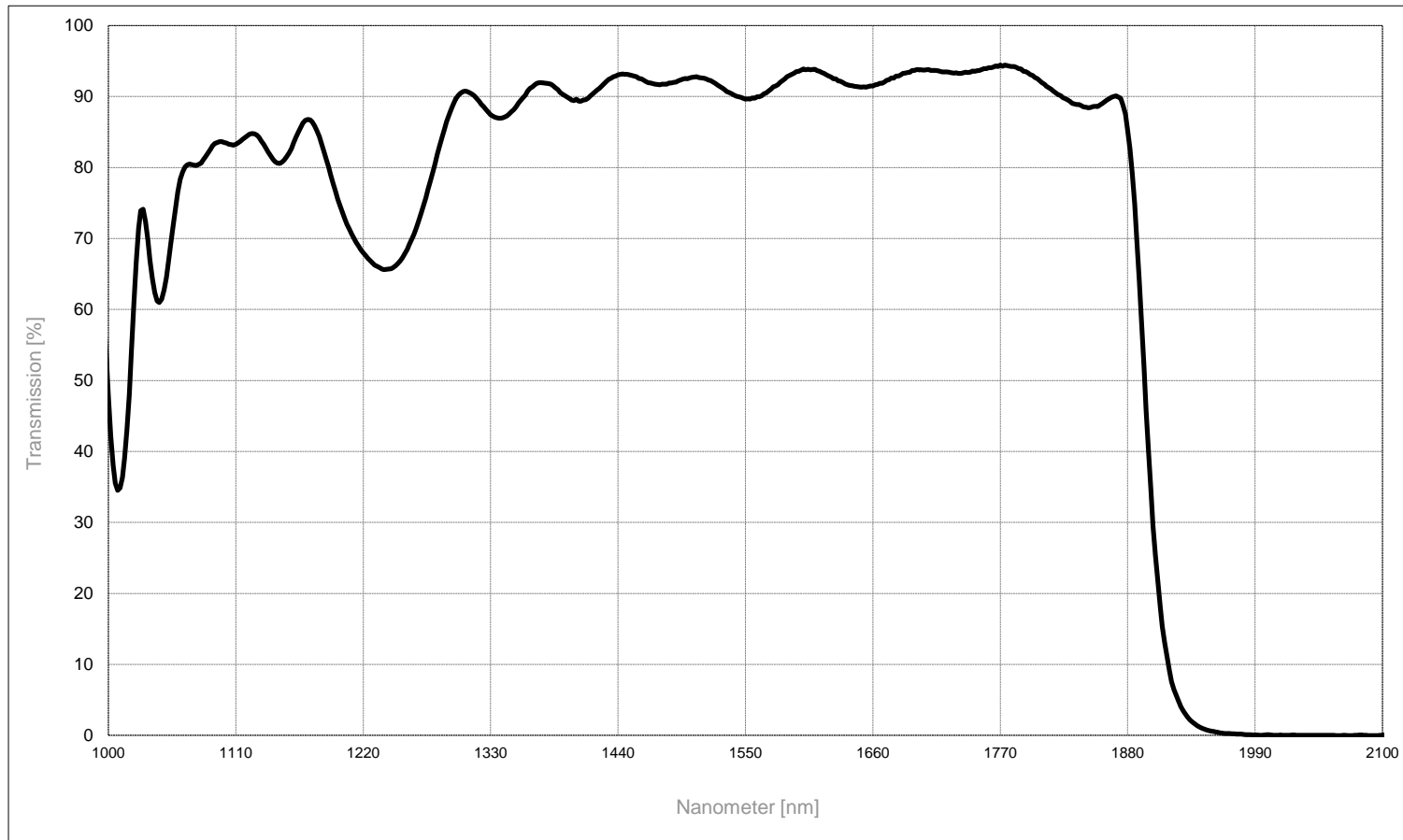
Blocking: 3000 nm (OD 3)

Trange low: 1000 nm

**Measurement conditions:**

Temperature: 23 °C

AOI: 0 deg



**Measured values:**

Data collection range: 900 - 2500 nm

Cutoff 5 % = 1923,45 nm...OK

HP2 = 1896,61 nm

Tavg = 85,25 %...OK

Slope 2 = 2,01 %

**Spectrogon:**

M nr: 30343

Ref: 713S02919

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.