

# SPECTROGON

Optical filters • Coatings • Gratings

Date: 18-11-09

Operator:

**Article:**

Art no: 713M

NB-1982-010 nm Ø25.4x1.0 mm

**Specifications:**

CWL: 1982 ±5 nm

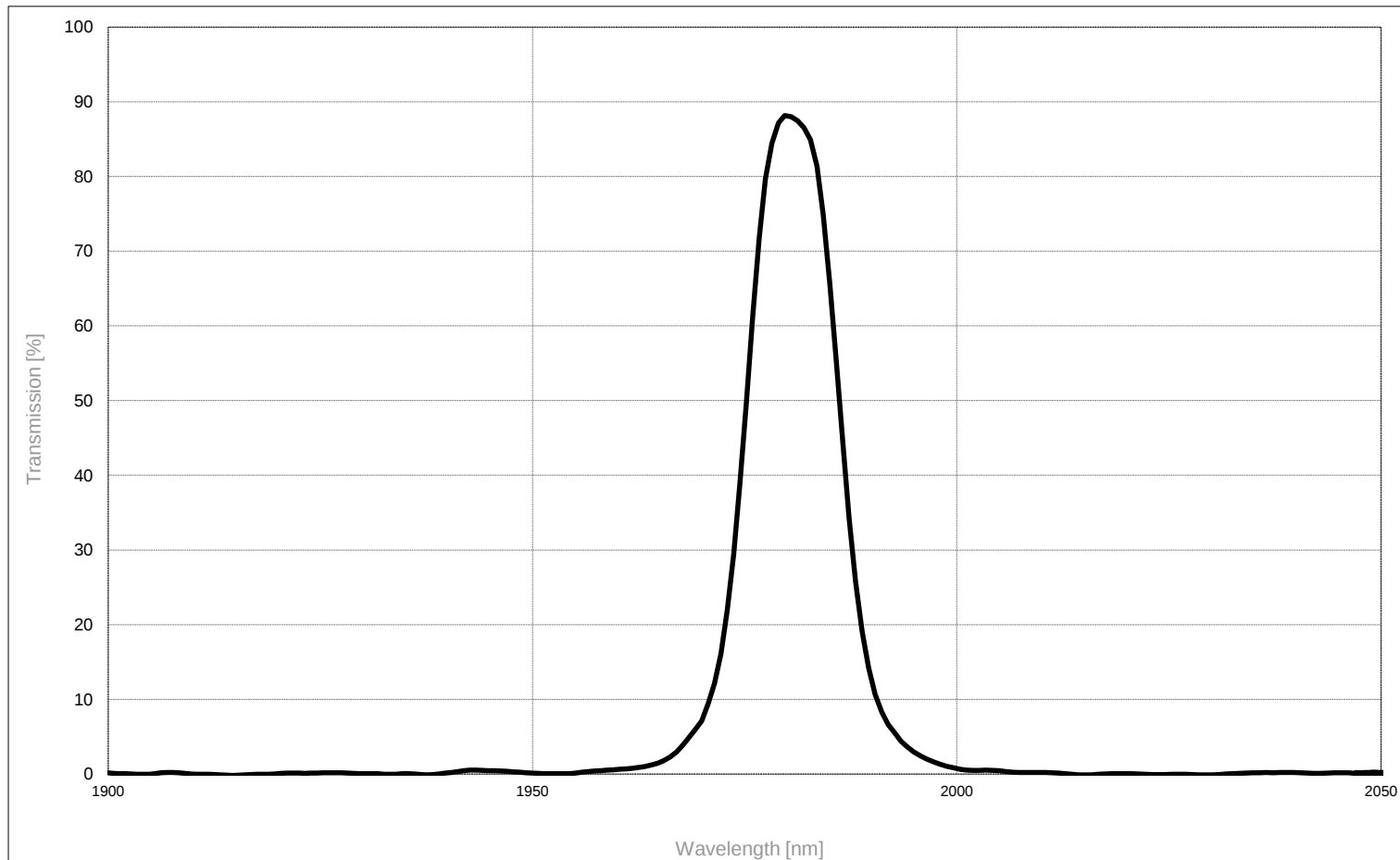
HW: 10 ±3 nm

Tmin: 60 %

**Measurement conditions:**

Temperature: 23 °C

AOI: 0 deg



**Measured values:**

CWL = 1980,69 nm...OK

HW = 11,78 nm...OK

Cuton 5 % = 1968,53 nm

Cutoff 5 % = 1993,03 nm

HP1 = 1974,8 nm

HP2 = 1986,59 nm

Tpeak = 88,14 %...OK

Tavg = 83,95 %

Slope 1 = 0,41 %

Slope 2 = 0,42 %

**Spectrogon:**

Ref:713.403.150.S

*Calibration traceable to NIST.*

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