

# SPECTROGON

Optical filters • Coatings • Gratings

Date: 19-08-14

Operator:

**Article:**

Art no: 713M

BP-5269-200 nm Ø25.4x1.0 mm F1

**Specifications:**

CWL: 5269 ±50 nm

HW: 200 ±30 nm

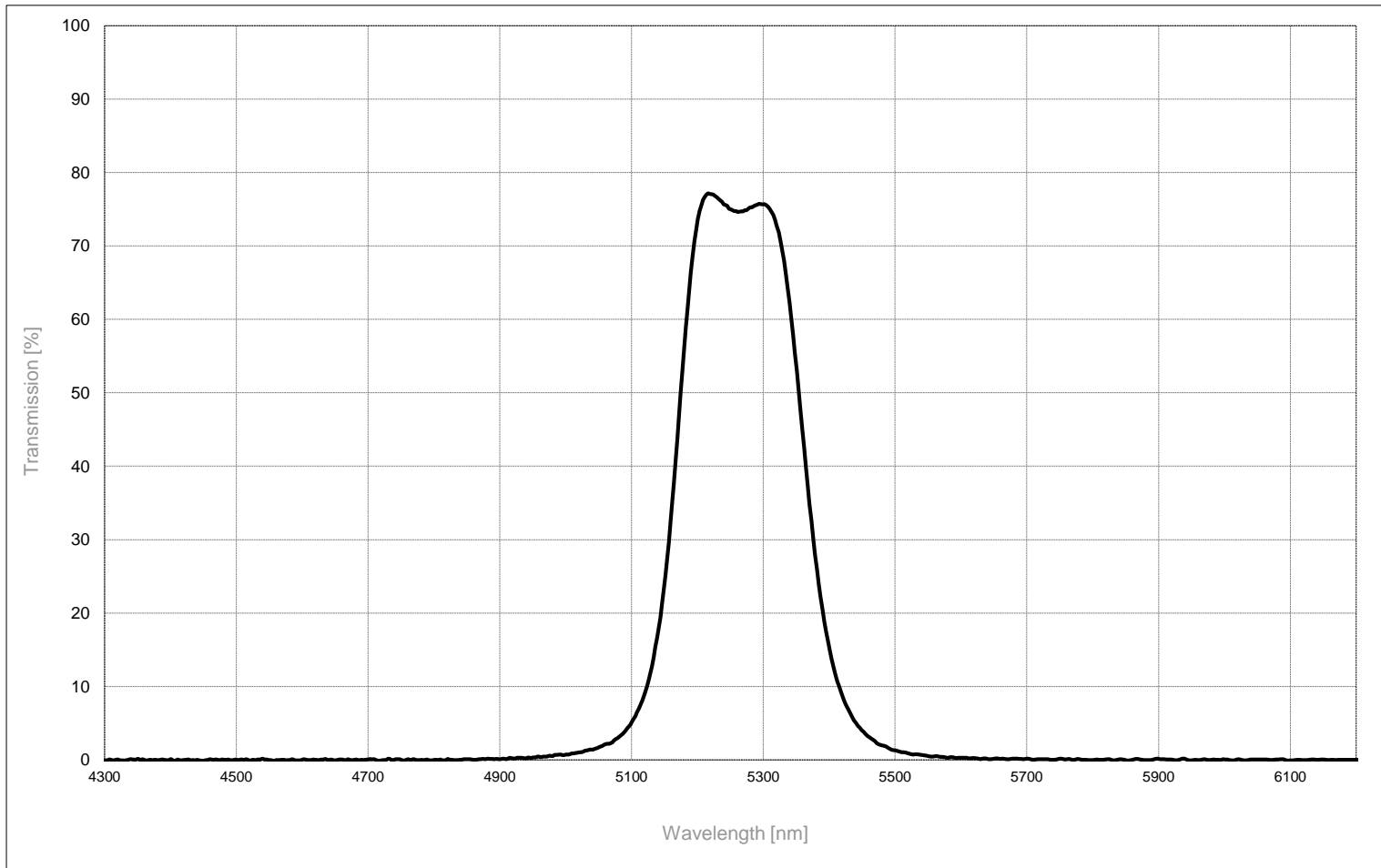
Tmin: 60 %

Blocking: 190 - 30000 nm

**Measurement conditions:**

Temperature: 23 °C

AOI: 0 deg



**Measured values:**

CWL = 5265,52 nm...OK

HW = 201,11 nm...OK

Cuton 5 % = 5099,4 nm

Cutoff 5 % = 5440,65 nm

HP1 = 5164,97 nm

HP2 = 5366,08 nm

Tpeak = 77,19 %...OK

Tavg = 75,36 %

Slope 1 = 1,65 %

Slope 2 = 1,88 %

**Spectrogon:**

Ref: 713S02109

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.