

# SPECTROGON

Optical filters • Coatings • Gratings

Date: 2018-05-30  
Operator: ABO

**Article:**

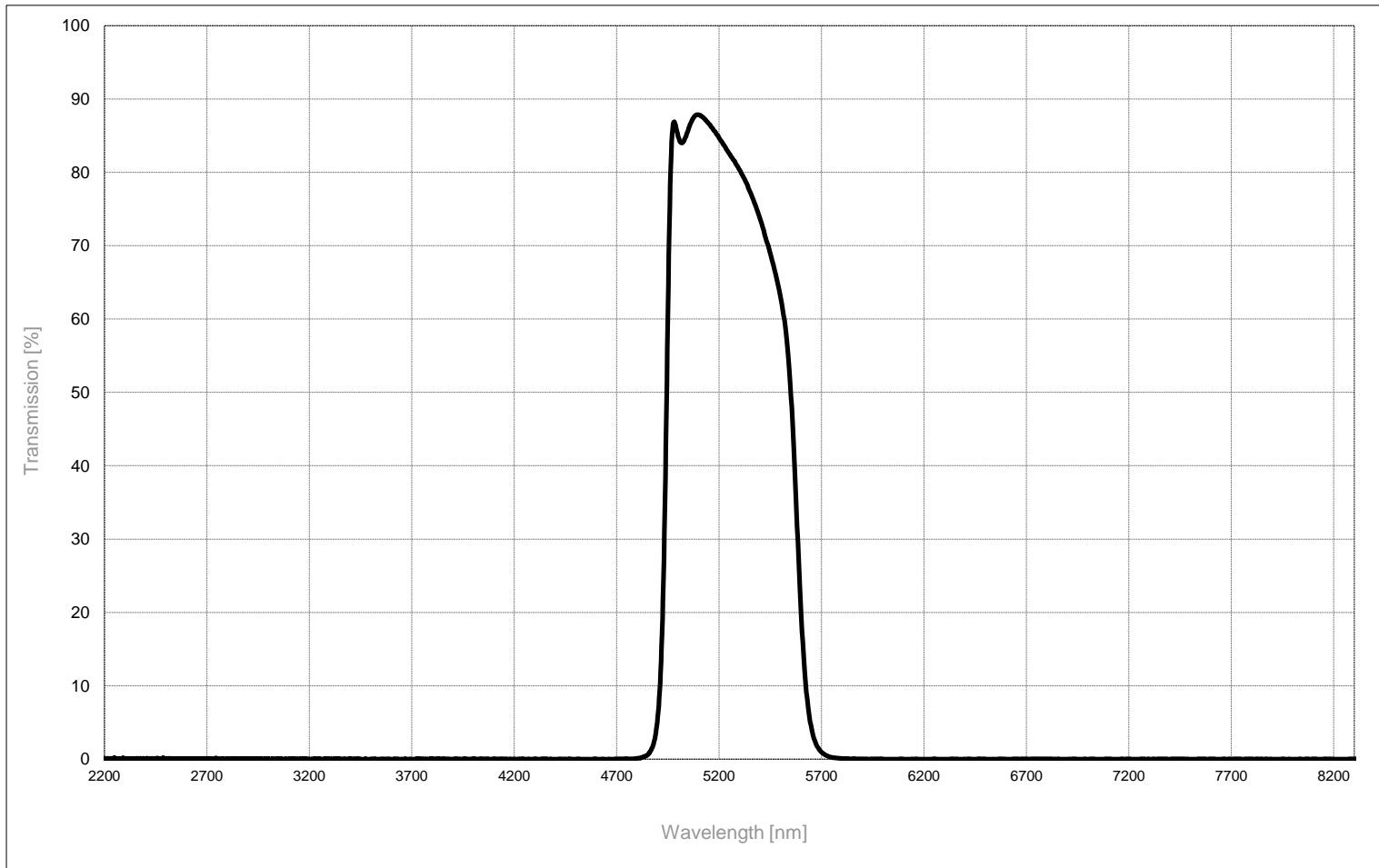
Art no: 713.  
BP-5290-600 nm Ø25.4x1.0 mm

**Specifications:**

CWL: 5290 ±60 nm  
HW: 600 ±60 nm  
Blocking: 190 - 11000 nm (OD 3)

**Measurement conditions:**

Temperature: 23 °C  
AOI: 0 deg



**Measured values:**

CWL = 5251,39 nm...OK  
HW = 620,75 nm...OK  
Cuton 5 % = 4897,99 nm  
Cutoff 5 % = 5645,28 nm  
HP1 = 4941,01 nm  
HP2 = 5561,76 nm  
Tpeak = 87,87 %  
Tavg = 83,47 %  
Slope 1 = 1,16 %  
Slope 2 = 3,85 %

**Spectrogon:**

T nr: 43916

Calibration traceable to NIST.  
Spectrogon products conform in all aspects with the RoHS Directive.

**Kokyo**

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