

# SPECTROGON

Optical filters • Coatings • Gratings

Date: 2020-03-13

Operator: JNY

**Article:**

Art no: 713M

BBP-5020-5570c nm  $\varnothing$ 25.4x0.5 mm

**Specifications:**

Cuton 5 %: 5020  $\pm$ 100 nm

Cutoff 5 %: 5570  $\pm$ 100 nm

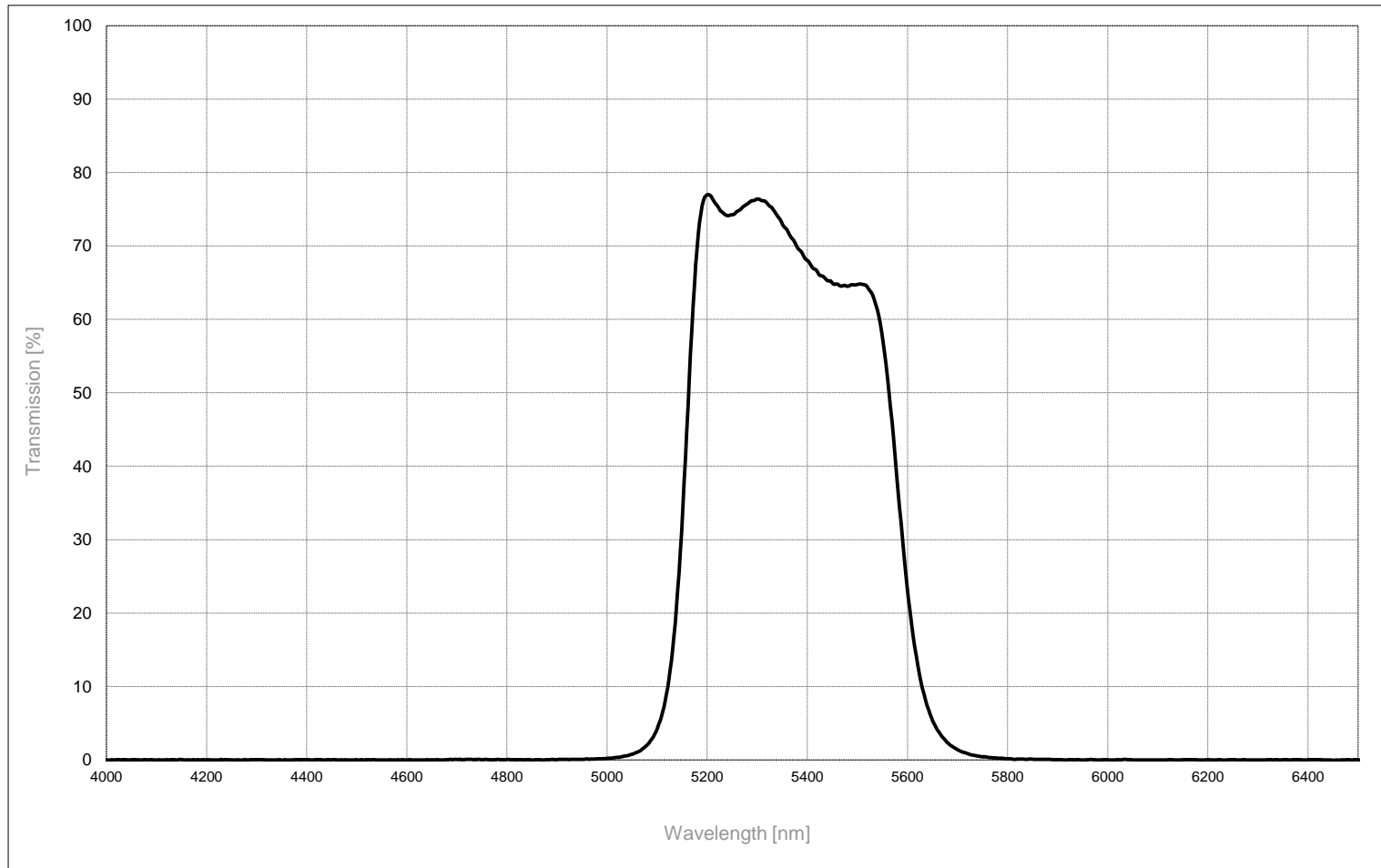
Tavg: > 70 %

Blocking: 190 - 30000 nm (OD 3)

**Measurement conditions:**

Temperature: 23 °C

AOI: 0 deg



**Measured values:**

Cuton 5 % = 5104,19 nm...OK

Cutoff 5 % = 5652,74 nm...OK

HP1 = 5154,57 nm

HP2 = 5578,86 nm

Tavg = 71,16 %...OK

Slope 1 = 1,31 %

Slope 2 = 2,06 %

**Spectrogon:**

M nr: 54693