

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2020-03-13

Operator: JNY

Article:

Art no: 713M

BBP-5020-5570c nm Ø25.4x0.5 mm

Specifications:

Cuton 5 %: 5020 ±100 nm

Cutoff 5 %: 5570 ±100 nm

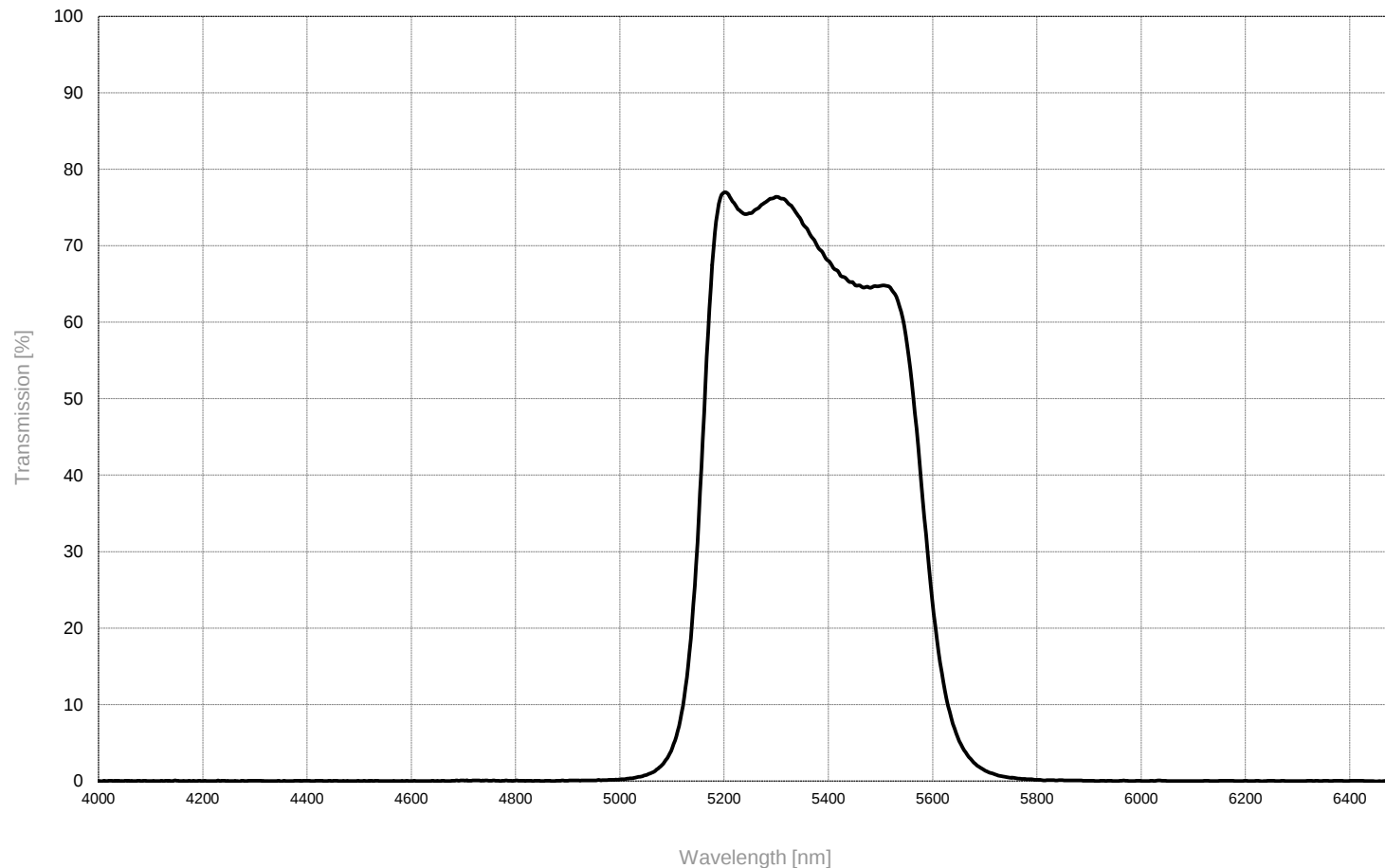
Tavg: > 70 %

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

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.