

# SPECTROGON

Optical filters • Coatings • Gratings

Date: 19-09-19

Operator:

**Article:**

Art no: 713M

BP-3055-155 nm Ø25.4x1.0 mm

**Specifications:**

CWL: 3055 ±40 nm

HW: 155 ±20 nm

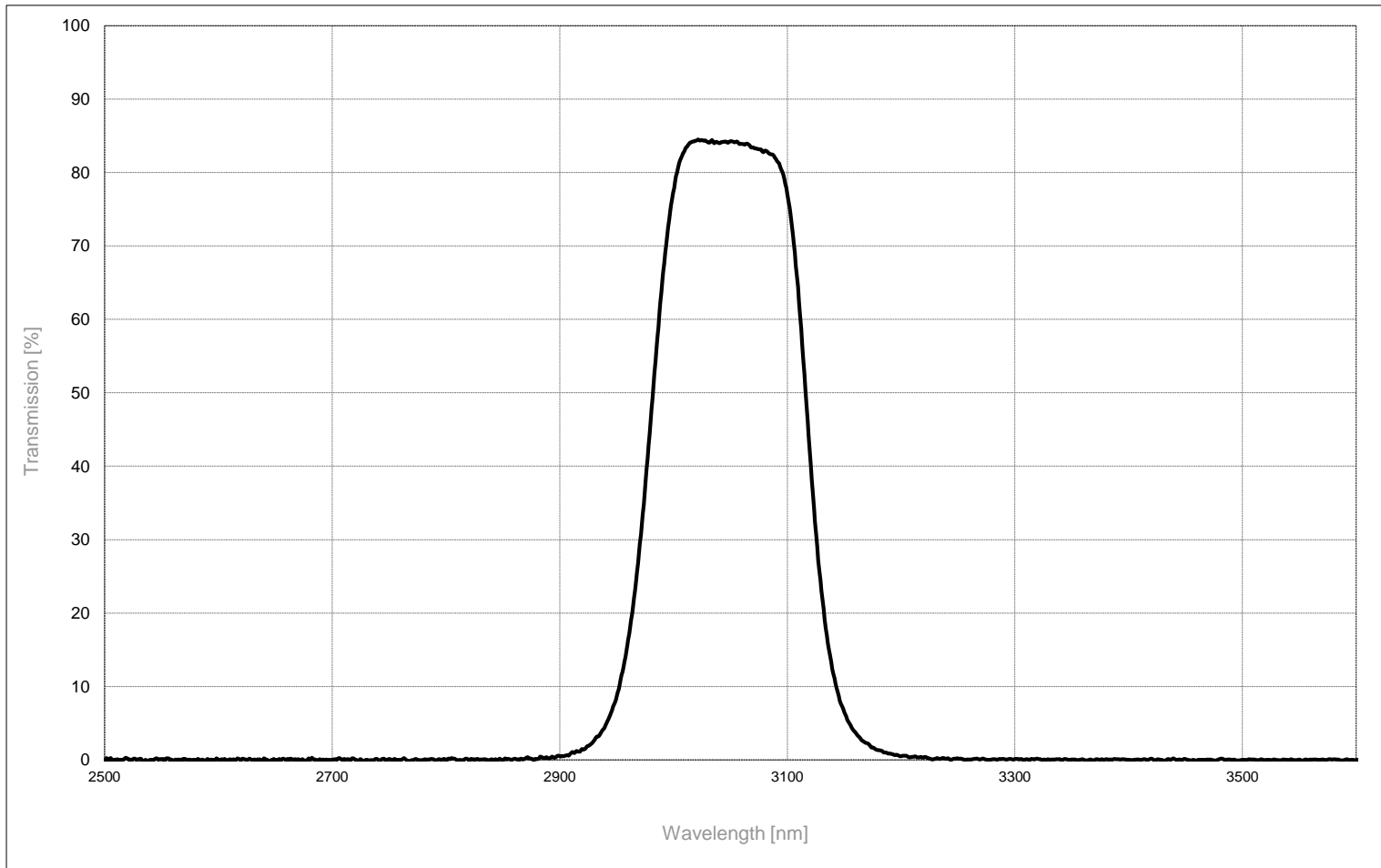
Tmin: 70 %

Blocking: 100 - 30000 nm (OD 3)

**Measurement conditions:**

Temperature: 23 °C

AOI: 0 deg



**Measured values:**

CWL = 3048,72 nm...OK

HW = 141,79 nm...OK

Cuton 5 % = 2941,19 nm

Cutoff 5 % = 3154,46 nm

HP1 = 2977,83 nm

HP2 = 3119,62 nm

Tpeak = 84,49 %...OK

Tavg = 83,44 %

Slope 1 = 1,69 %

Slope 2 = 1,51 %

**Spectrogon:**

T nr: 50071

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.