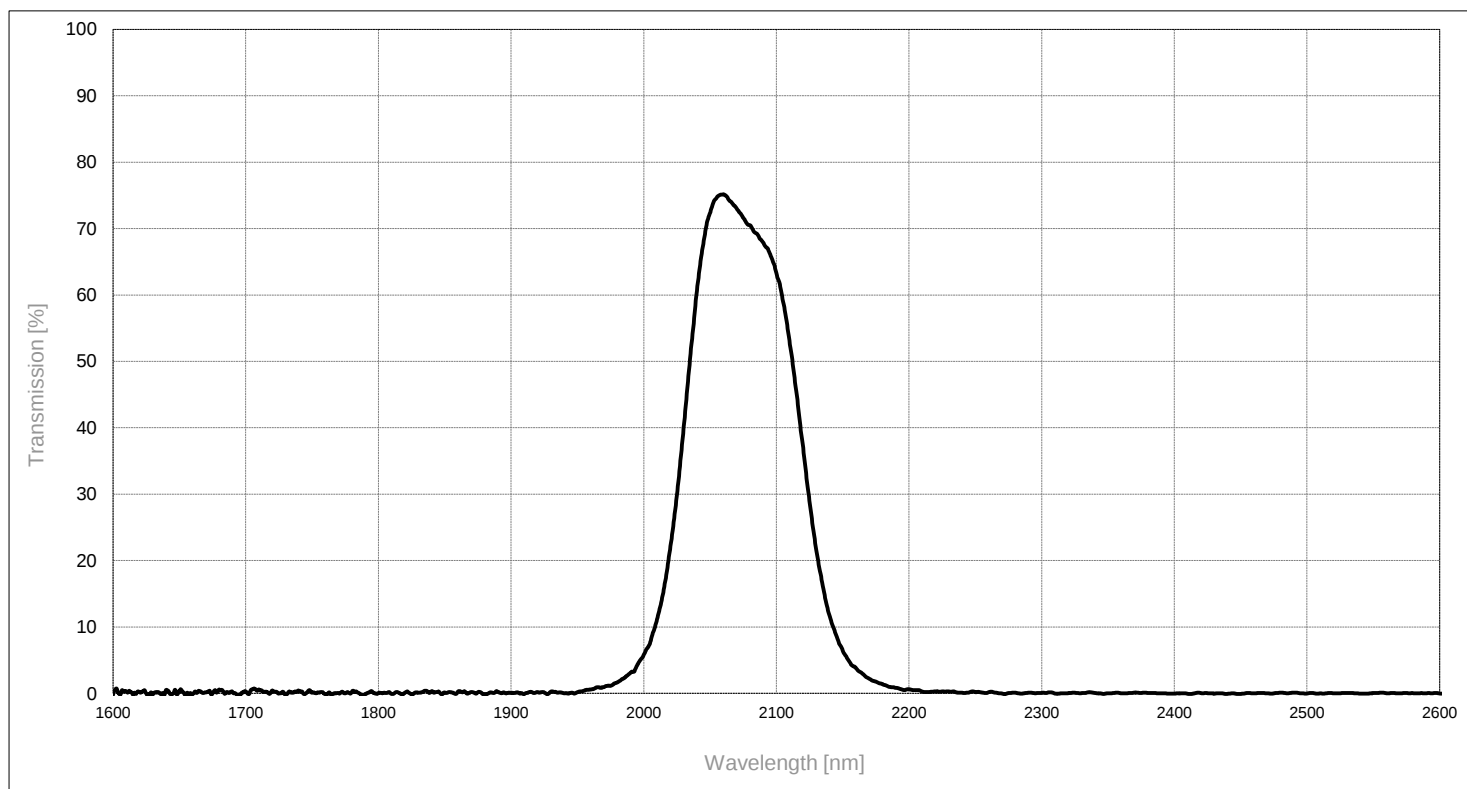


**Measured values:**

CWL = 2074,39 nm...OK
HW = 90,83 nm...OK
Cuton 5 % = 1997,27 nm
Cutoff 5 % = 2154,4 nm
HP1 = 2028,98 nm
HP2 = 2119,81 nm
Tpeak = 75,16 %
Tavg = 71,35 %
Slope 1 = 2,08 %
Slope 2 = 2,4 %

Transmittance:

T high min 2046 — 2098 nm = 75,16 %...OK

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2023-10-12

Operator: DG

Article:

Art no: 713M

BP-2080-090 nm Ø25.4x0.8 mm

Specifications:

CWL: 2080 ±20 nm

HW: 90 ±20 nm

Blocking: 200 — 3500 nm (0,1 %)

T high min 70 %

Measurement conditions:

Temperature: 296 K AOI: 0 °

Spectrogon:

M nr: US100921-100

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.