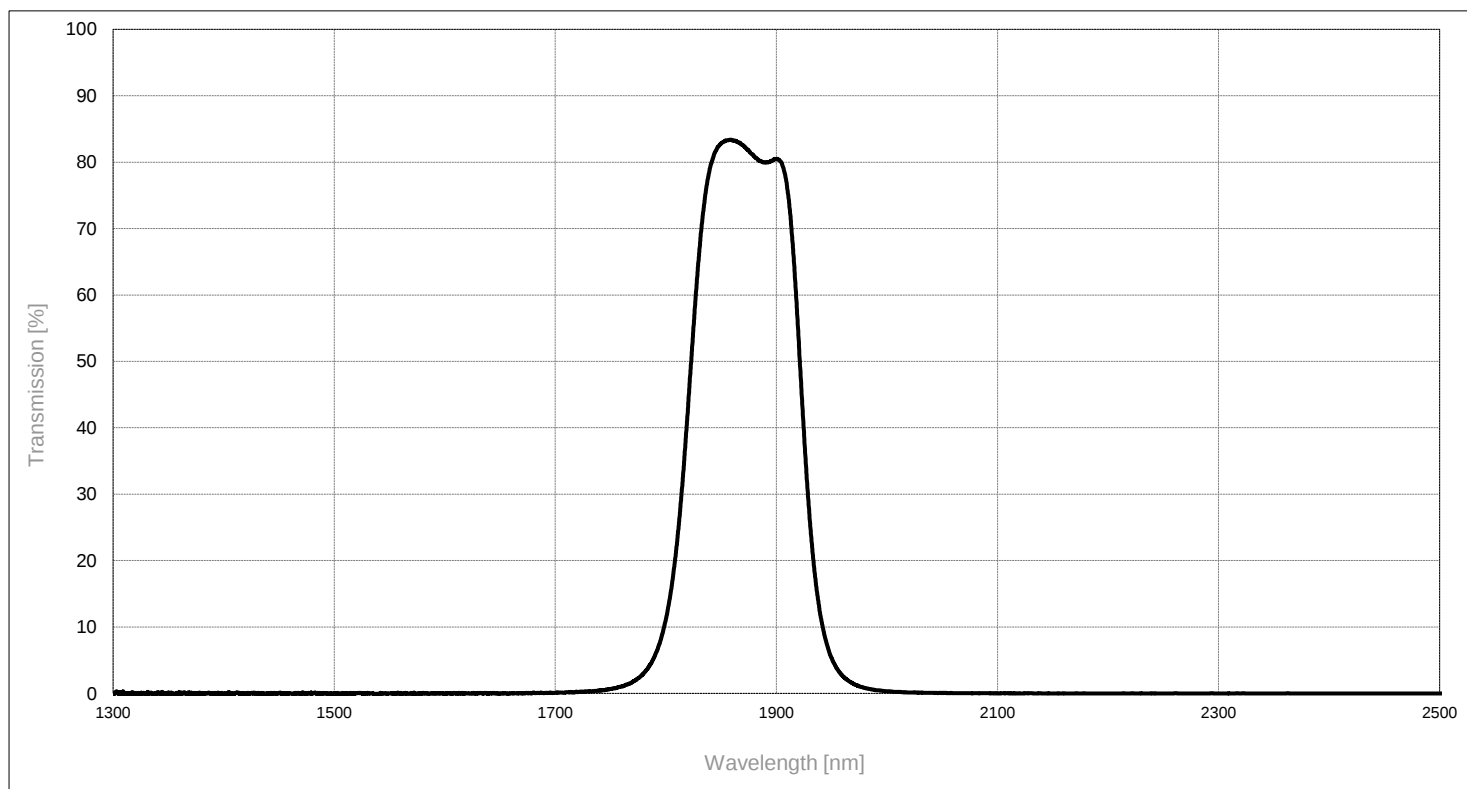


**Measured values:**

CWL = 1871,82 nm...OK
HW = 104,54 nm...OK
Cuton 5 % = 1788,07 nm
Cutoff 5 % = 1950,8 nm
HP1 = 1819,55 nm
HP2 = 1924,09 nm
Tpeak = 83,4 %
Tavg = 81,42 %
Slope 1 = 2,31 %
Slope 2 = 1,86 %

Transmittance:

T high min 1839 — 1907 nm = 83,4 %...OK

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2023-10-19

Operator: AF

Article:

Art no: 713M

BP-1875-107 nm Ø25.4x0.8 mm

Specifications:

CWL: 1875 ±20 nm

HW: 107 ±20 nm

Blocking: 200 — 3500 nm (0,1 %)

T high min 70 %

Measurement conditions:

Temperature: 296 K AOI: 0 °

Spectrogon:

M nr: 102360-50

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.