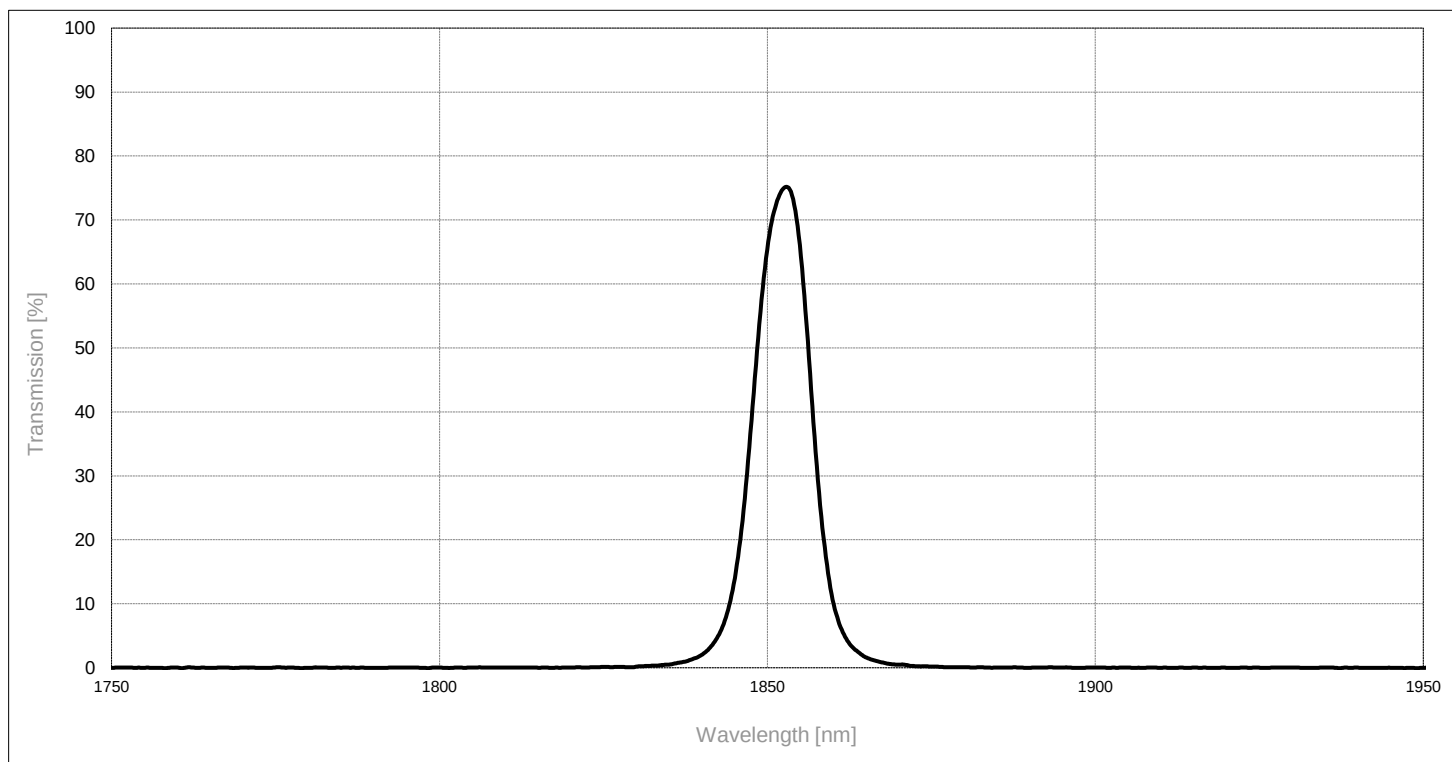


**Measured values:**

CWL = 1852,28 nm...OK
HW = 9,58 nm...OK
Cuton 5 % = 1842,51 nm
Cutoff 5 % = 1861,77 nm
HP1 = 1847,49 nm
HP2 = 1857,07 nm
Tpeak = 75,2 %
Tavg = 71,91 %
Slope 1 = 0,37 %
Slope 2 = 0,34 %

Transmittance:

T high min 1850 — 1855 nm = 75,2 %...OK

SPECTROGON

Optical filters • Coatings • Gratings

Date: 8/30/2024

Operator:

Article:

Art no: 713M

NB-1850-012 nm Ø25.4x1.0 mm

Specifications:

CWL: 1850 ±3 nm

HW: 12 ±3 nm

B: 200—3500 nm avg 0,1 %

T high min 50 %

Measurement conditions:

Temperature: 296 K AOI: 0 °

T nr: 74160

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.