

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2017-06-13

Operator: LT

Article:

Art no: 713.

NB-1850-012 nm Ø25.4x1.0 mm

Specifications:

CWL: 1850 ±3 nm

HW: 12 ±3 nm

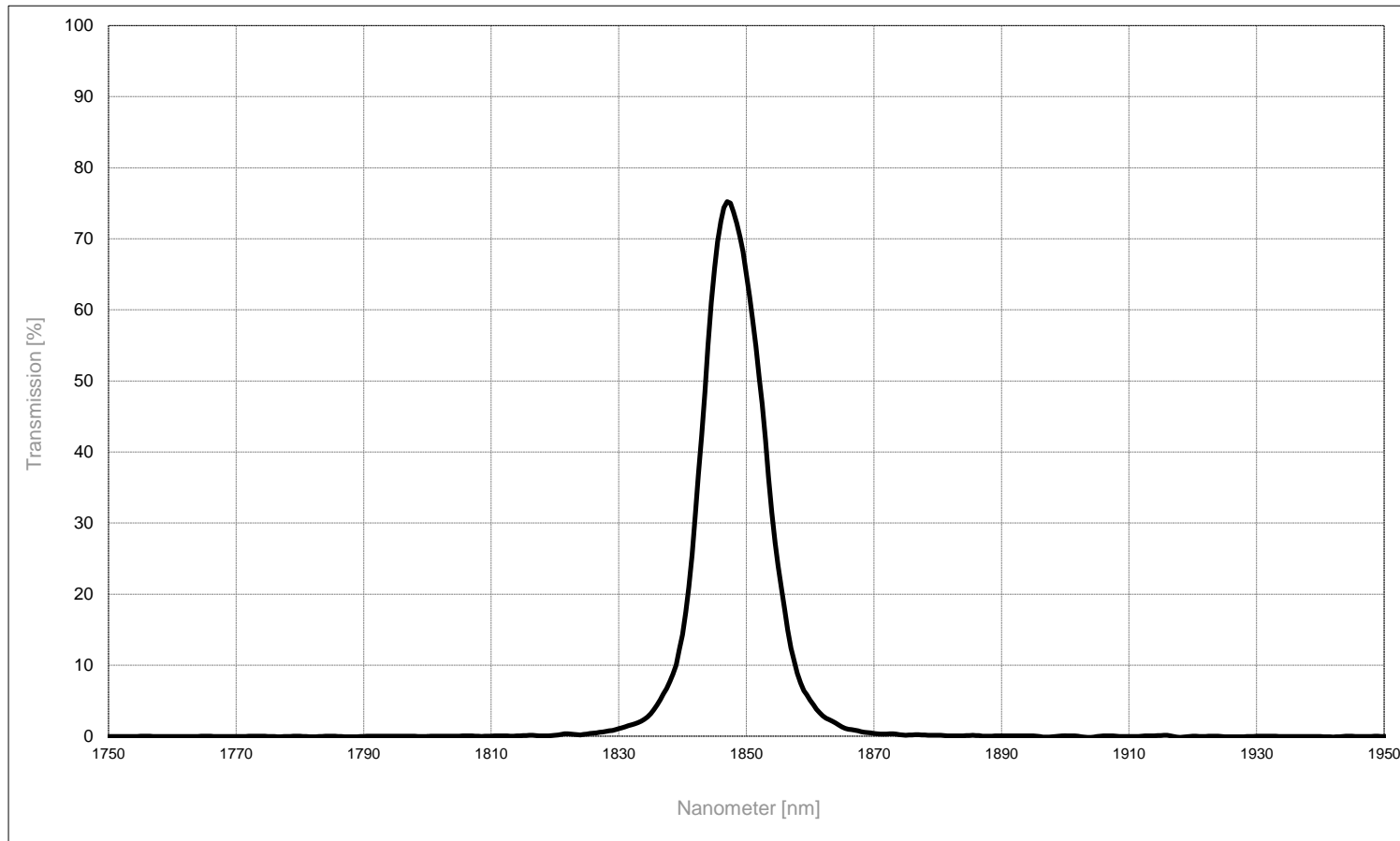
Tmin: 50 %

Blocking: 200 - 3500 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 1847,98 nm...OK

HW = 10,82 nm...OK

Cuton 5 % = 1836,41 nm

Cutoff 5 % = 1860,07 nm

HP1 = 1842,57 nm

HP2 = 1853,39 nm

Tpeak = 75,24 %...OK

Tavg = 71,09 %

Slope 1 = 0,43 %

Slope 2 = 0,5 %

Data collection range: 1700 - 2000 nm

Spectrogon:

T nr: 24925

713.416.550

Calibration traceable to NIST.
Spectrogon products conform in all aspects with the RoHS Directive.

Kokyo

株式会社 光響

Email : info@symphotony.com
Web : <https://www.symphotony.com/>