

SPECTROGON

Optical filters • Coatings • Gratings

Article:

NB-8242-150 nm Ø25.4x1.0 mm

Specifications:

CWL: +50/-50 nm

HW: +25/-25 nm

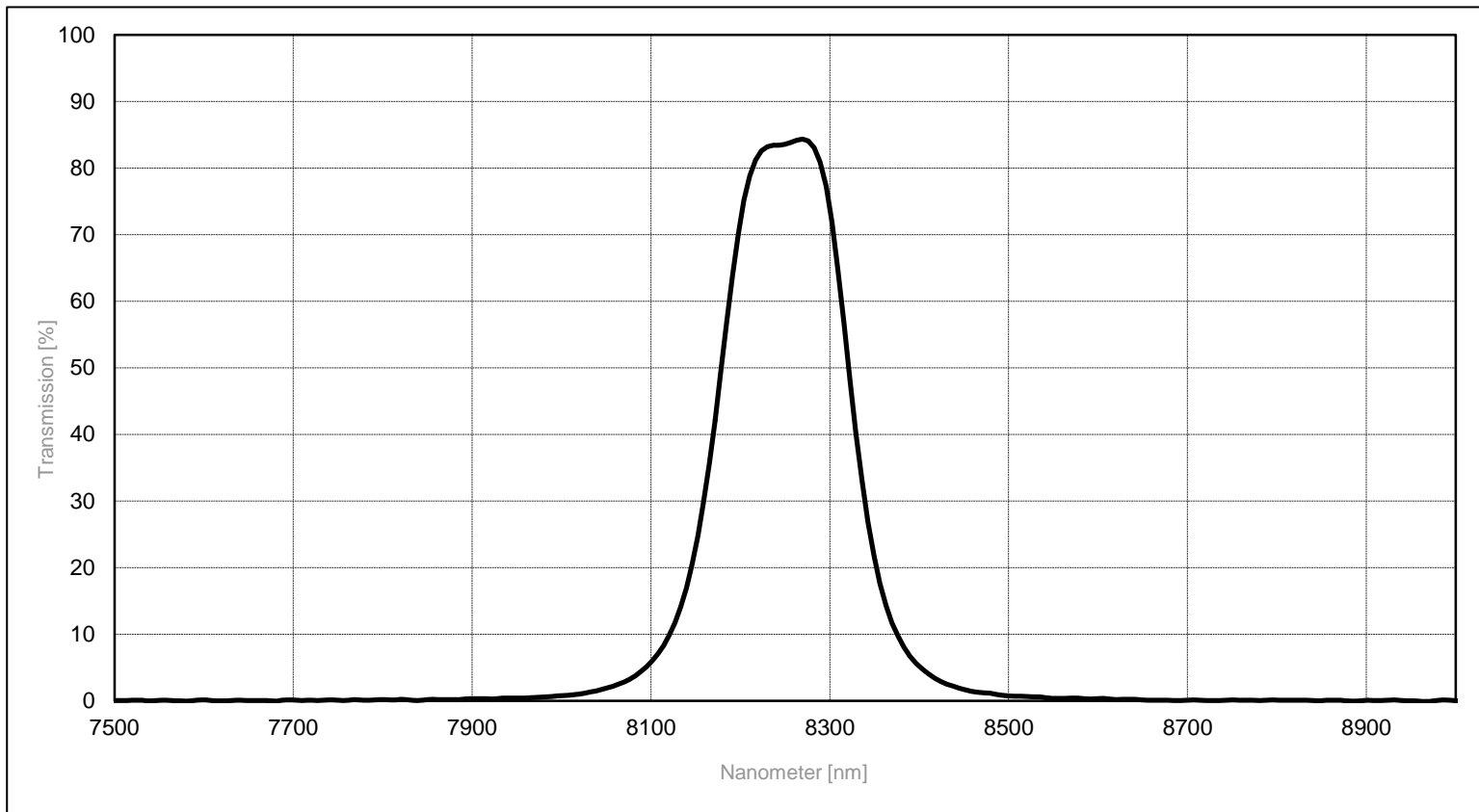
Transm > 65 %

Blocking: 13500 nm

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Actual values:

CWL = 8249,6 nm

HW = 155,9 nm

Cuton 5% = 8094,2 nm

Cutoff 5% = 8401,3 nm

HP1 = 8171,7 nm

HP2 = 8327,6 nm

T_{peak} = 84,31 %

T_{avg} = 82,24 %

Slope 1 = 1,2 %

Slope 2 = 1,1 %

Data collection range: 1282 - 27005 nm

Diagram range: 7500 - 9000 nm

Ref: T9345

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/>