

# SPECTROGON

Optical filters • Coatings • Gratings

Article:

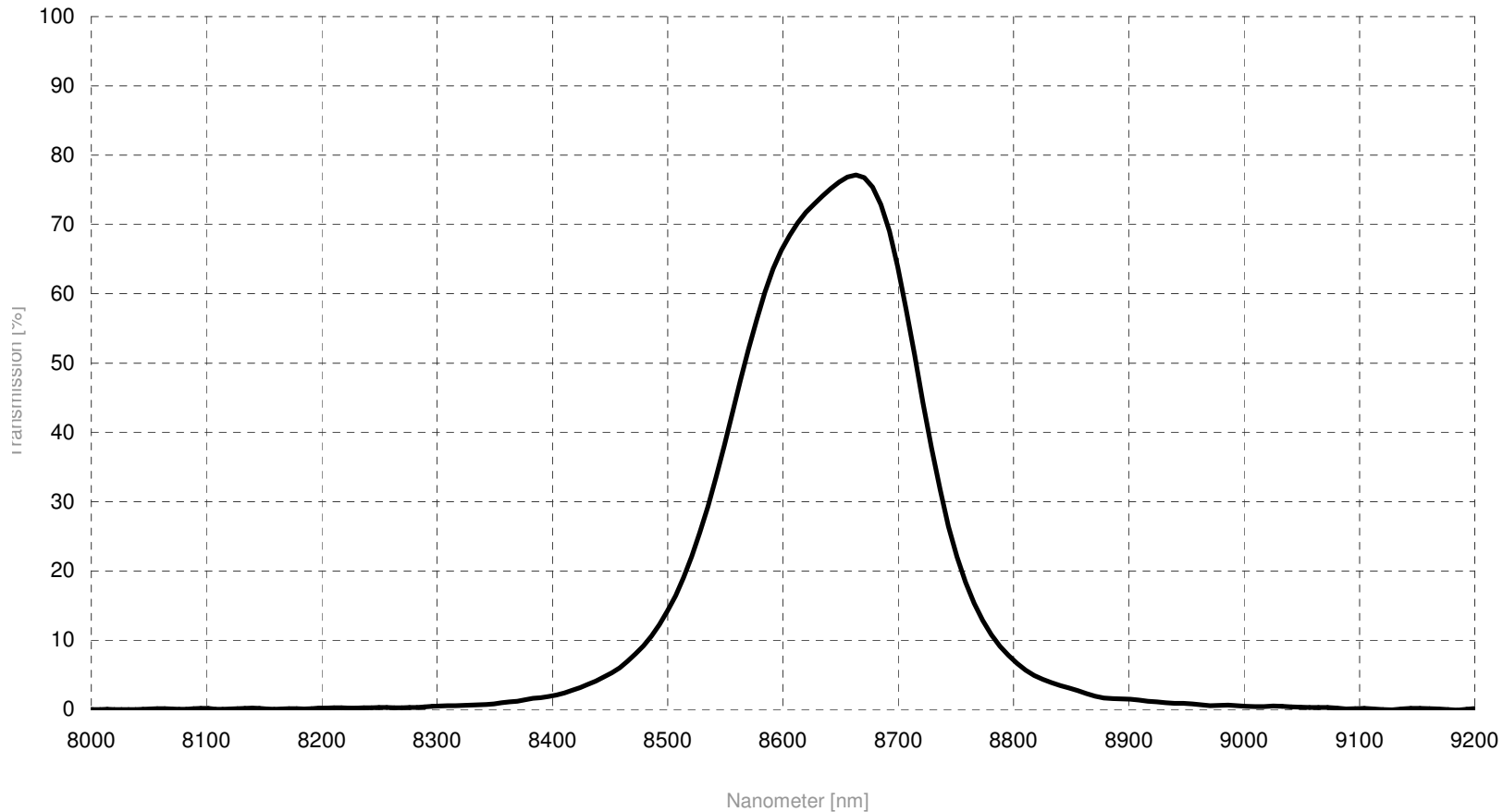
NB-8640-175 nm

Specifications:

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



**Actual values:**

CWL = 8638,8 nm

HW = 178,2 nm

Cuton 5% = 8448 nm

Cutoff 5% = 8816,9 nm

HP1 = 8549,7 nm

HP2 = 8727,9 nm

Tpeak = 77,1 %

Slope 1 = 1,6 %

Slope 2 = 1,3 %

Data collection range: 1282 - 27005 nm

Diagram range: 8000 - 9200 nm

Ref:

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

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