

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2016-10-31

Operator: ND

Article:

Art no: 713.

NB-2210-025 nm Ø25.4x1.0 mm

Specifications:

CWL: 2210 ±10 nm

HW: 25 ±5 nm

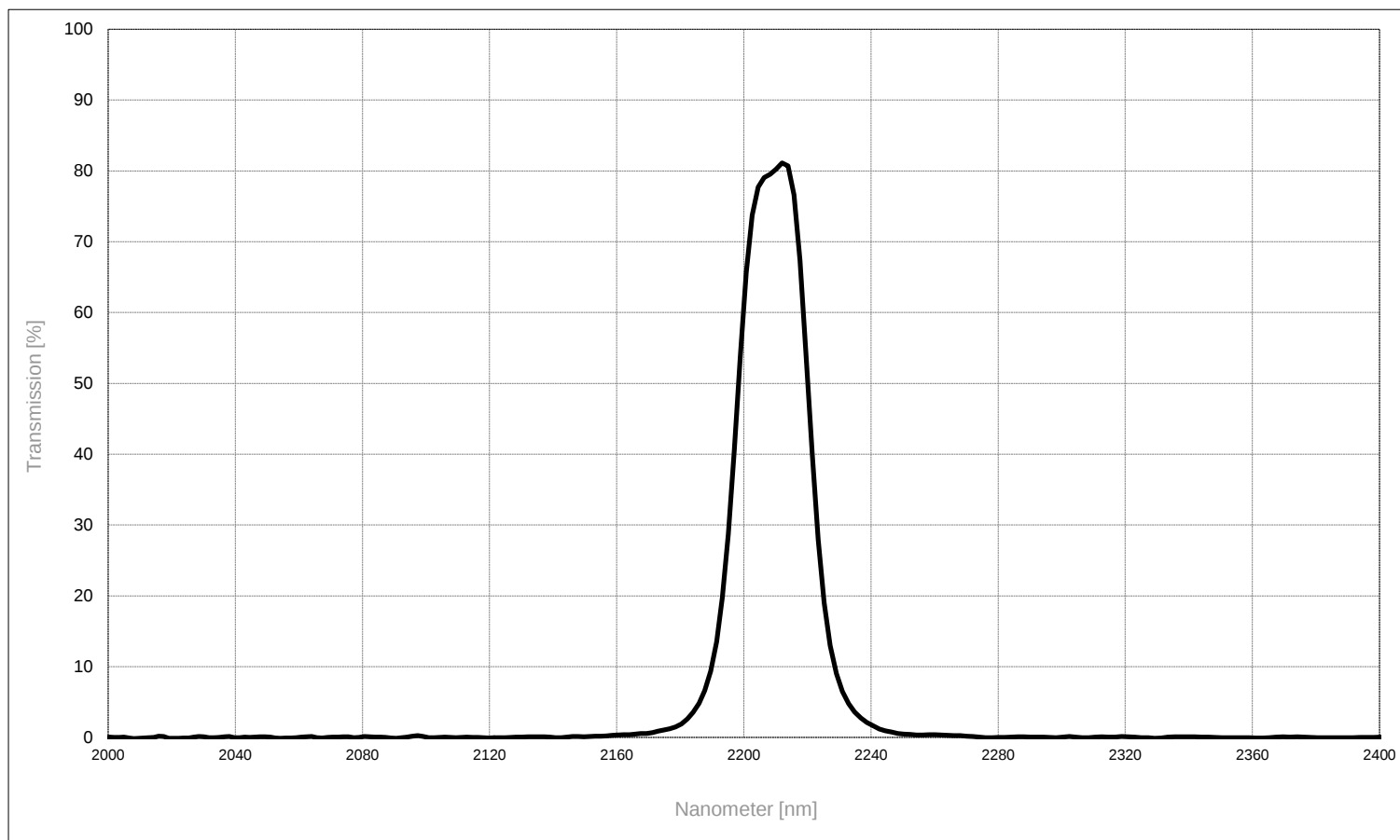
Tmin: 60 %

Blocking: 100 - 3500 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 2209,2 nm...OK

HW = 24,41 nm...OK

Cuton 5 % = 2186,06 nm

Cutoff 5 % = 2232,69 nm

HP1 = 2197 nm

HP2 = 2221,4 nm

Tpeak = 81,12 %...OK

Tavg = 77,15 %

Slope 1 = 0,66 %

Slope 2 = 0,66 %

Data collection range: 1282 - 27005 nm

Spectrogon:

Ref: T5687

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.