

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2018-08-31

Operator: ND

Article:

Art no: 713M

NB-2216-025 nm Ø25.4x1.0 mm

Specifications:

CWL: 2216 ±10 nm

HW: 25 ±5 nm

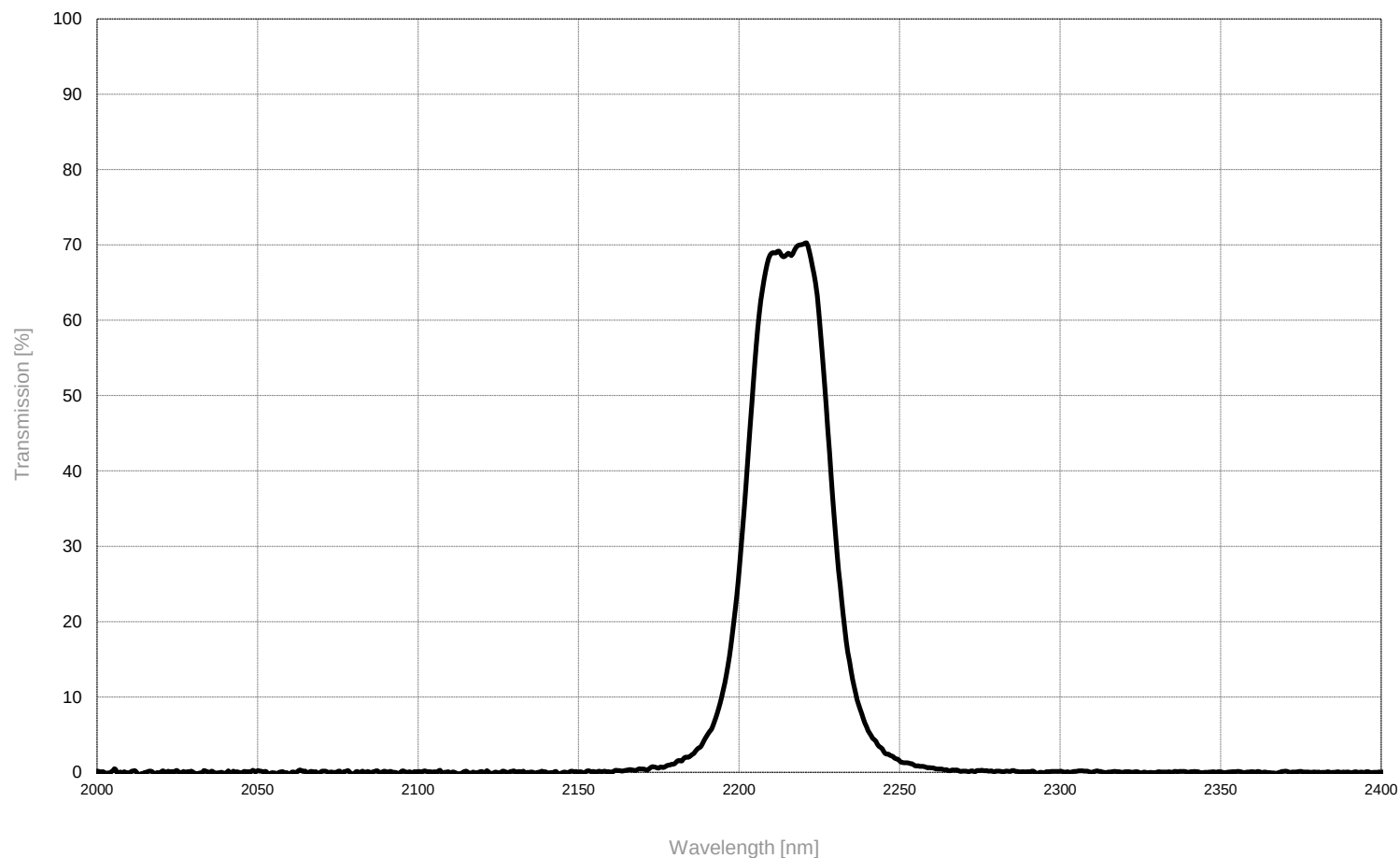
Tmin: 70 %

Blocking: 100 - 3500 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 2215,52 nm...OK

HW = 27,74 nm...OK

Cuton 5 % = 2190,25 nm

Cutoff 5 % = 2240,93 nm

HP1 = 2201,65 nm

HP2 = 2229,39 nm

Tpeak = 70,28 %...OK

Tavg = 68,63 %

Slope 1 = 0,68 %

Slope 2 = 0,68 %

Spectrogon:

M nr: 45981

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.