

SPECTROGON

Optical filters • Coatings • Gratings

Date: 19-04-03

Operator:

Article:

Art no: 713M

NB-2110-050 nm Ø25.4x1.0 mm

Specifications:

CWL: 2110 ±25 nm HW:

50 ±10 nm

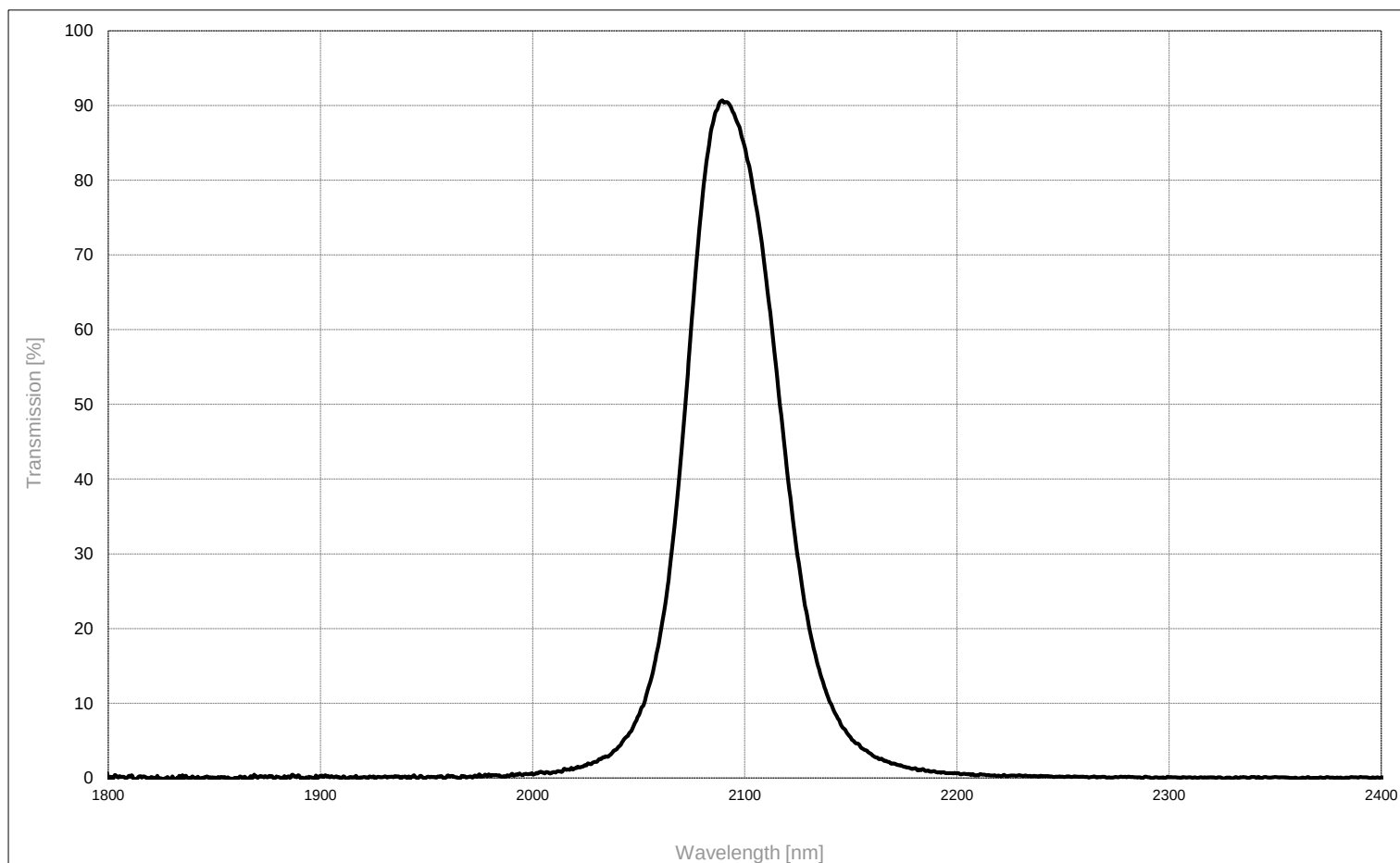
Tmin: 60 %

Block: 200-3500 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 2094,5 nm

HW = 47,74 nm

Cuton 5 % = 2042,75 nm

Cutoff 5 % = 2151,07 nm

HP1 = 2070,63 nm

HP2 = 2118,37 nm

Tpeak = 90,69 %

Tavg = 86,62 %

Slope 1 = 1,71 %

Slope 2 = 2,07 %

Spectrogon:

Ref: 713S02448

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.