

SPECTROGON

Optical filters • Coatings • Gratings

Date: 18-11-12

Operator:

Article:

Art no: 713M

NB-2215-010 nm Ø25.4x1.0 mm

Specifications:

CWL: 2215 ±5 nm

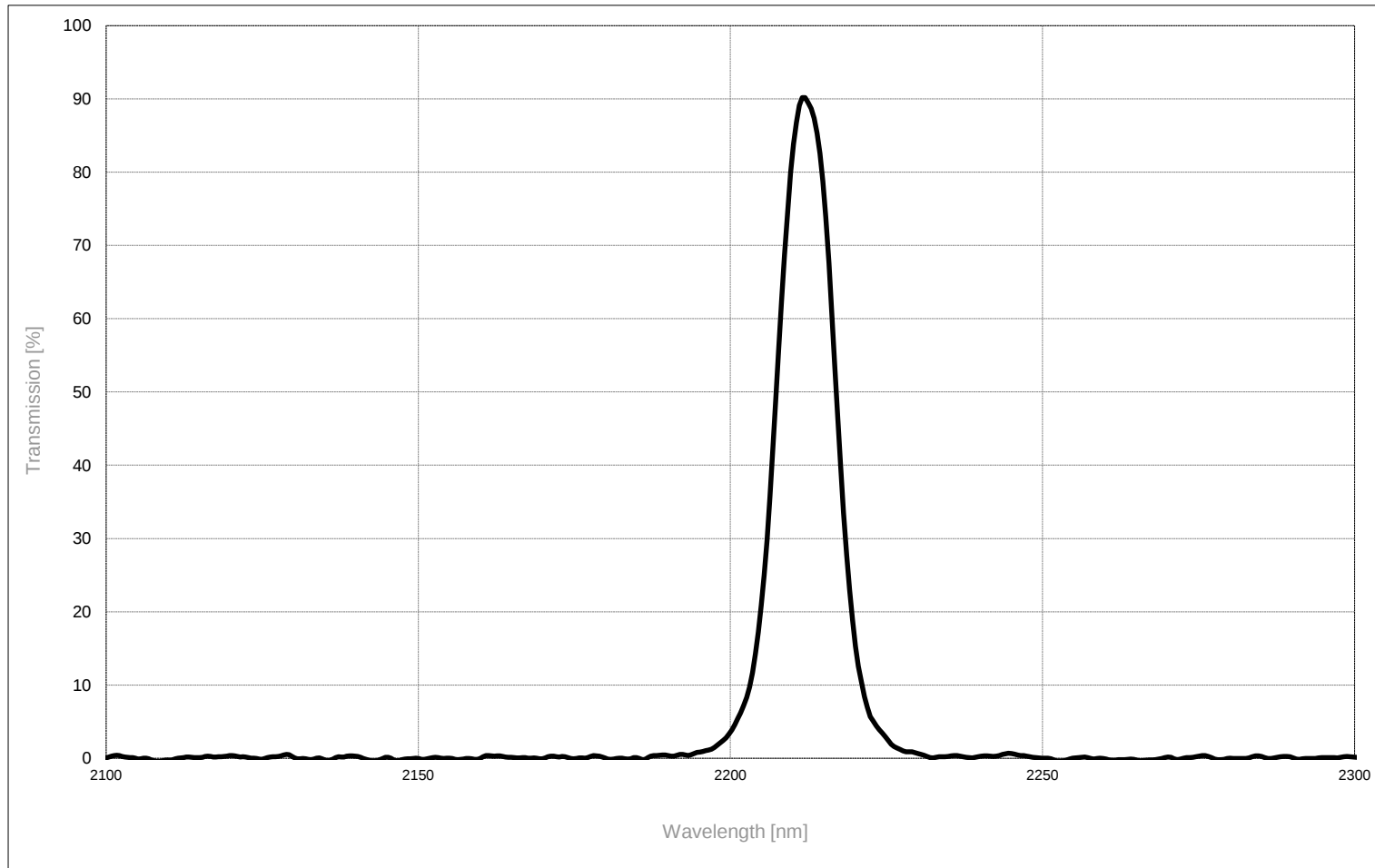
HW: 10 ±3 nm

Tmin: 60 %

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 2212,16 nm...OK

HW = 10,3 nm...OK

Cuton 5 % = 2200,96 nm

Cutoff 5 % = 2222,95 nm

HP1 = 2207,01 nm

HP2 = 2217,31 nm

Tpeak = 90,19 %...OK

Tavg = 85,68 %

Slope 1 = 0,36 %

Slope 2 = 0,33 %

Spectrogon:

Ref: 713S05462

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.