

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2019-05-16

Operator: EBO

Article:

Art no: 713M08155

NB-2200-010 nm Ø25.4x1.0 mm

Specifications:

CWL: 2200 ±5 nm

HW: 10 ±3 nm

Tmin: 50 %

Blocking: 200 - 3500 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg

Custom sizing:

Color marking:

Quantity:

Spectrogon:

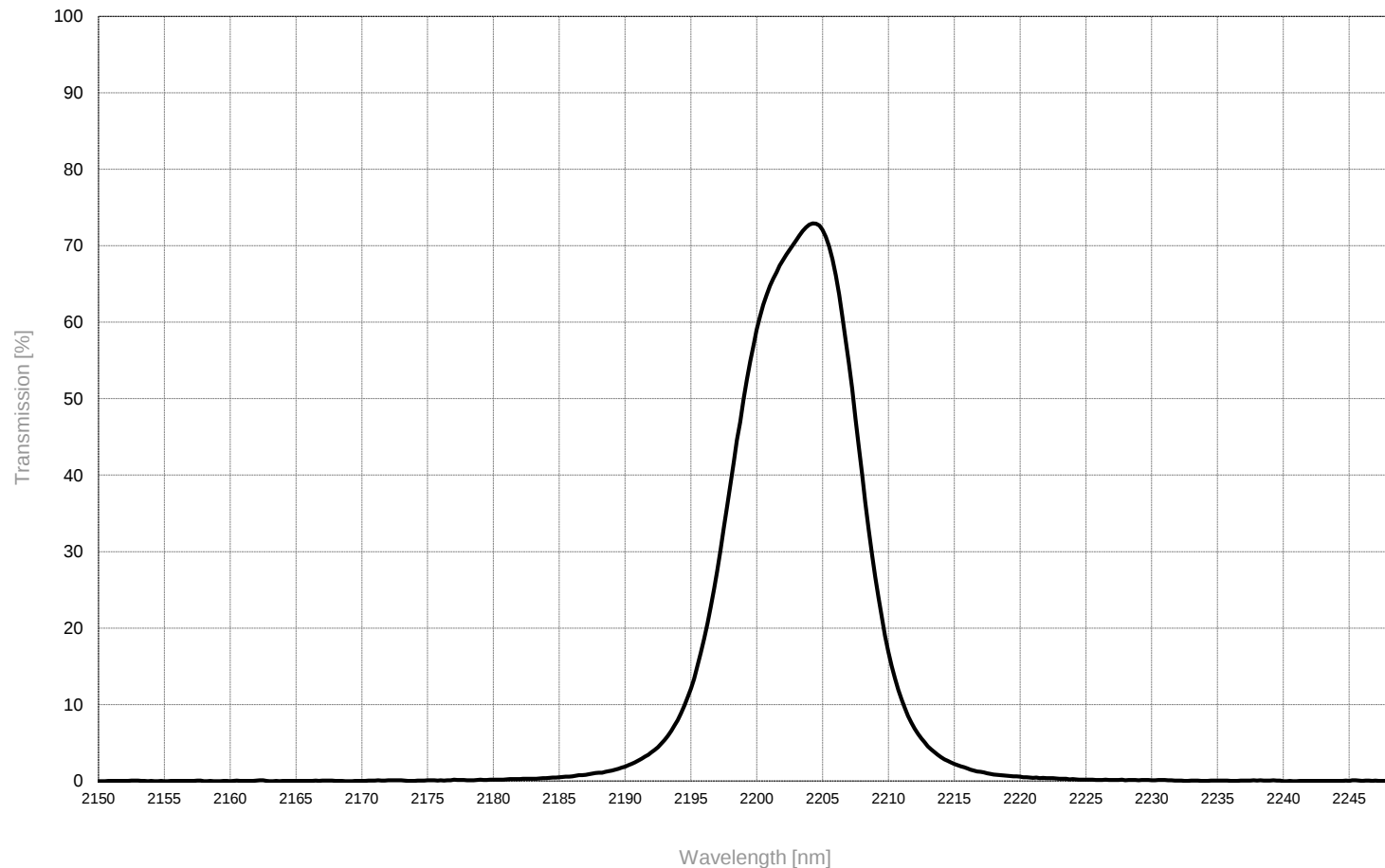
M nr: 50144

Order no: 20190679

Customer:

P N:

P O: 190510SP



Measured values:

CWL = 2203,02 nm...OK

HW = 10,45 nm...OK

Cuton 5 % = 2192,82 nm

Cutoff 5 % = 2212,77 nm

HP1 = 2197,79 nm

HP2 = 2208,25 nm

Tpeak = 72,94 %...OK

Tavg = 69,22 %

Slope 1 = 0,32 %

Slope 2 = 0,27 %

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.