

SPECTROGON

Optical filters • Coatings • Gratings

Date: 19-11-27

Operator: DG

Article:

Art no: 713M

NB-2380-052 nm Ø25.4x1.0 mm

Specifications:

CWL: 2380 ±10 nm

HW: 52 ±10 nm

Tmin: 60 %

Blocking: 190 - 3500 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg

Measured values:

CWL = 2384,95 nm...OK

HW = 55,97 nm...OK

Cuton 5 % = 2327,65 nm

Cutoff 5 % = 2441,93 nm

HP1 = 2356,97 nm

HP2 = 2412,94 nm

Tpeak = 80,14 %...OK

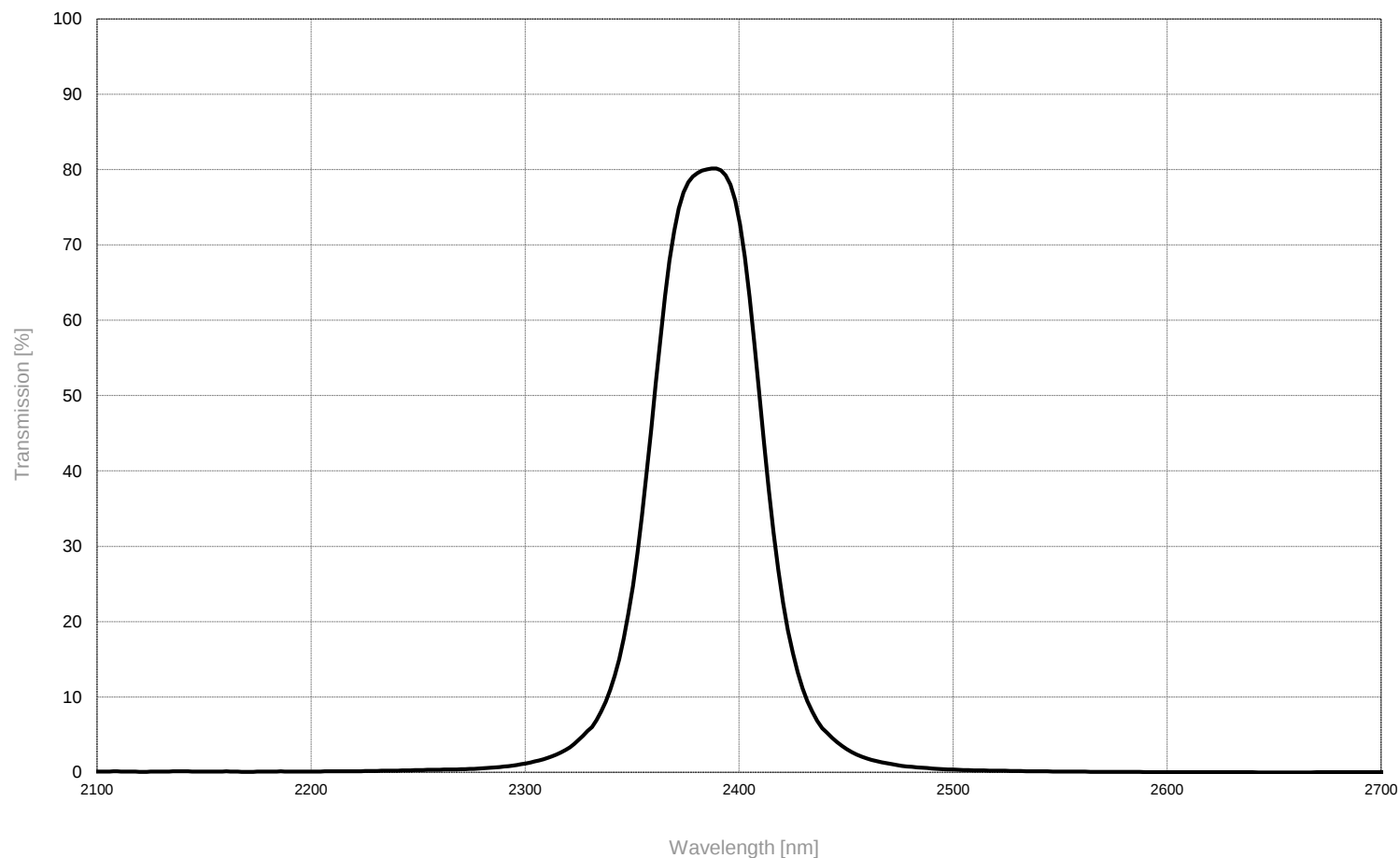
Tavg = 77,15 %

Slope 1 = 1,61 %

Slope 2 = 1,56 %

Spectrogon:

M nr: 52146



Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.