

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2020-06-02

Operator:

Article: 713.

BP-12227-912 nm Ø25.4x1.0 mm

Specifications:

CWL: 12227 ±120 nm

HW: 912 ±140 nm

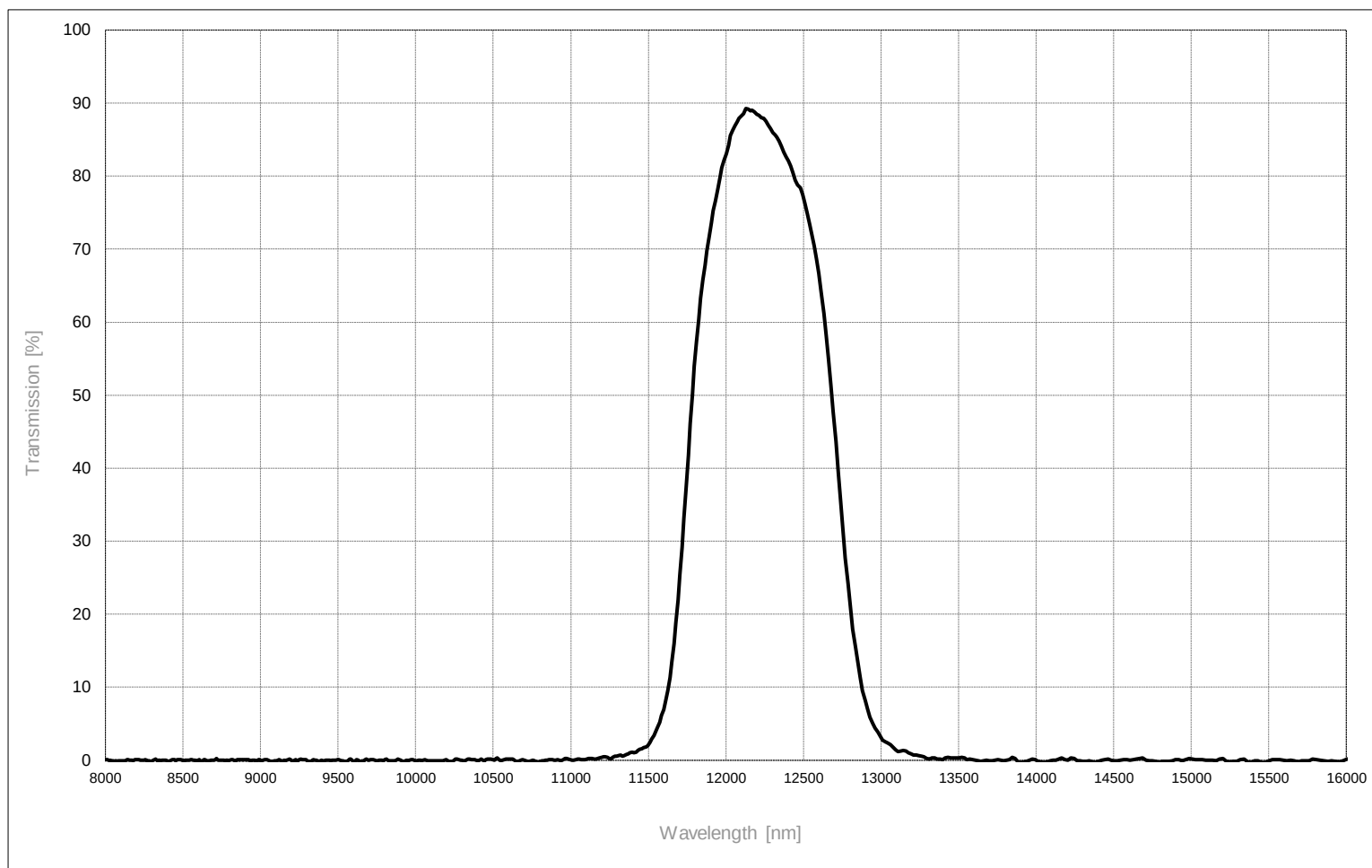
Tmin: 70 %

Blocking: 17000 nm

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 12235,15 nm...OK

HW = 938,38 nm...OK

Cuton 5 % = 11569,35 nm

Cutoff 5 % = 12946,82 nm

HP1 = 11765,96 nm

HP2 = 12704,34 nm

Tpeak = 89,22 %...OK

Tavg = 85,01 %

Slope 1 = 2,7 %

Slope 2 = 3,08 %

Spectrogon:

T nr: 53688

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.