

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2020-11-11
Operator: DG

Article:

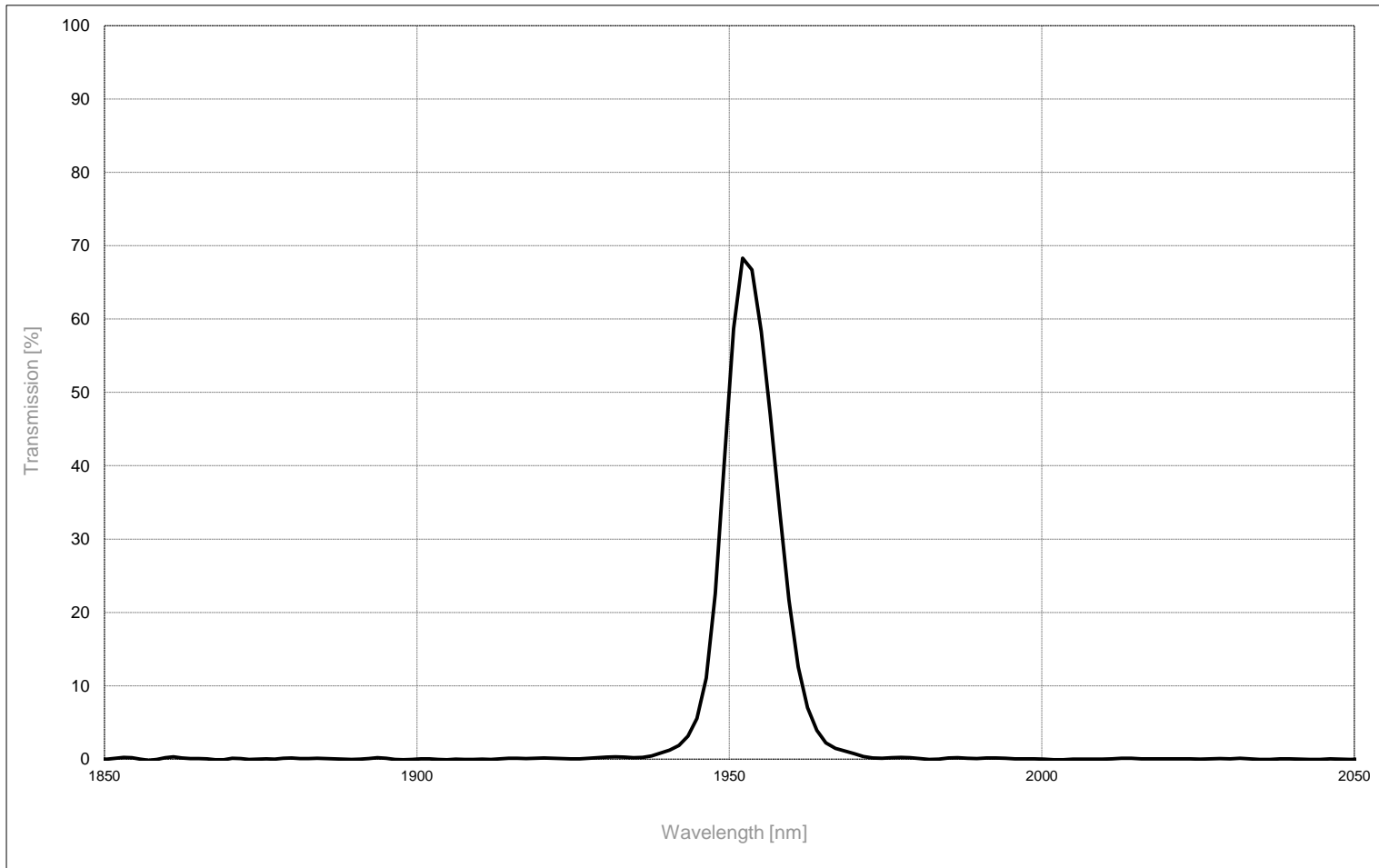
Art no: 713M
NB-1955-008 nm Ø25.4x1.0 mm

Specifications:

CWL: 1955 ±10 nm
HW: 8 ±2 nm
Tmin: 50 %
Blocking: 190 - 3500 nm (OD 3)

Measurement conditions:

Temperature: 23 °C
AOI: 0 deg



Measured values:

CWL = 1953,36 nm...OK
HW = 9,33 nm...OK
Cuton 5 % = 1944,5 nm
Cutoff 5 % = 1963,46 nm
HP1 = 1948,7 nm
HP2 = 1958,03 nm
Tpeak = 68,32 %...OK
Tavg = 64,58 %
Slope 1 = 0,3 %
Slope 2 = 0,4 %

Spectrogon:

M nr: 58550

Calibration traceable to NIST.
Spectrogon products conform in all aspects with the RoHS Directive.

Kokyo

株式会社 光響

Email : info@symphotony.com
Web : <https://www.symphotony.com/>