

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2020-12-21
Operator: SDz

Article:

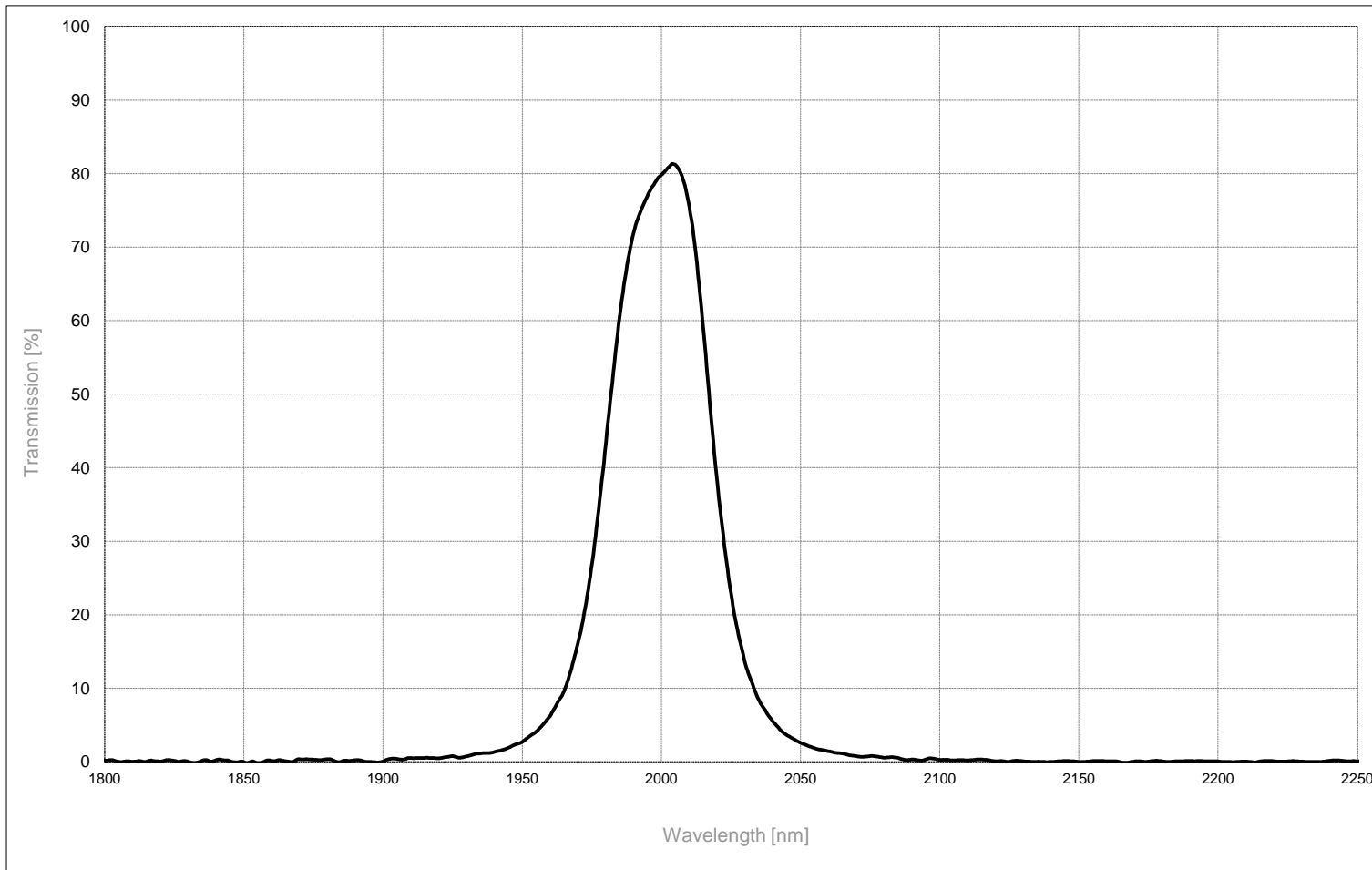
Art no: 713M
NB-1992-035 nm Ø25.4x1.0 mm

Specifications:

CWL: 1992 ±10 nm
HW: 35 ±10 nm
Tmin: 70 %
Blocking: 100 - 30000 nm (OD 3)

Measurement conditions:

Temperature: 23 °C
AOI: 0 deg



Measured values:

CWL = 1999,36 nm...OK
HW = 40,03 nm...OK
Cuton 5 % = 1957,36 nm
Cutoff 5 % = 2041,22 nm
HP1 = 1979,35 nm
HP2 = 2019,38 nm
Tpeak = 81,35 %...OK
Tavg = 77,81 %
Slope 1 = 1,48 %
Slope 2 = 1,38 %

Spectrogon:

T nr: 57132

Customer:

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/>