

# SPECTROGON

Optical filters • Coatings • Gratings

Date: 2020-12-10

Operator:

**Article:**

Art no: 713M

NB-7400-148 nm Ø25.4x1.0 mm

**Specifications:**

CWL: 7400 ±65 nm

HW: 148 ±20 nm

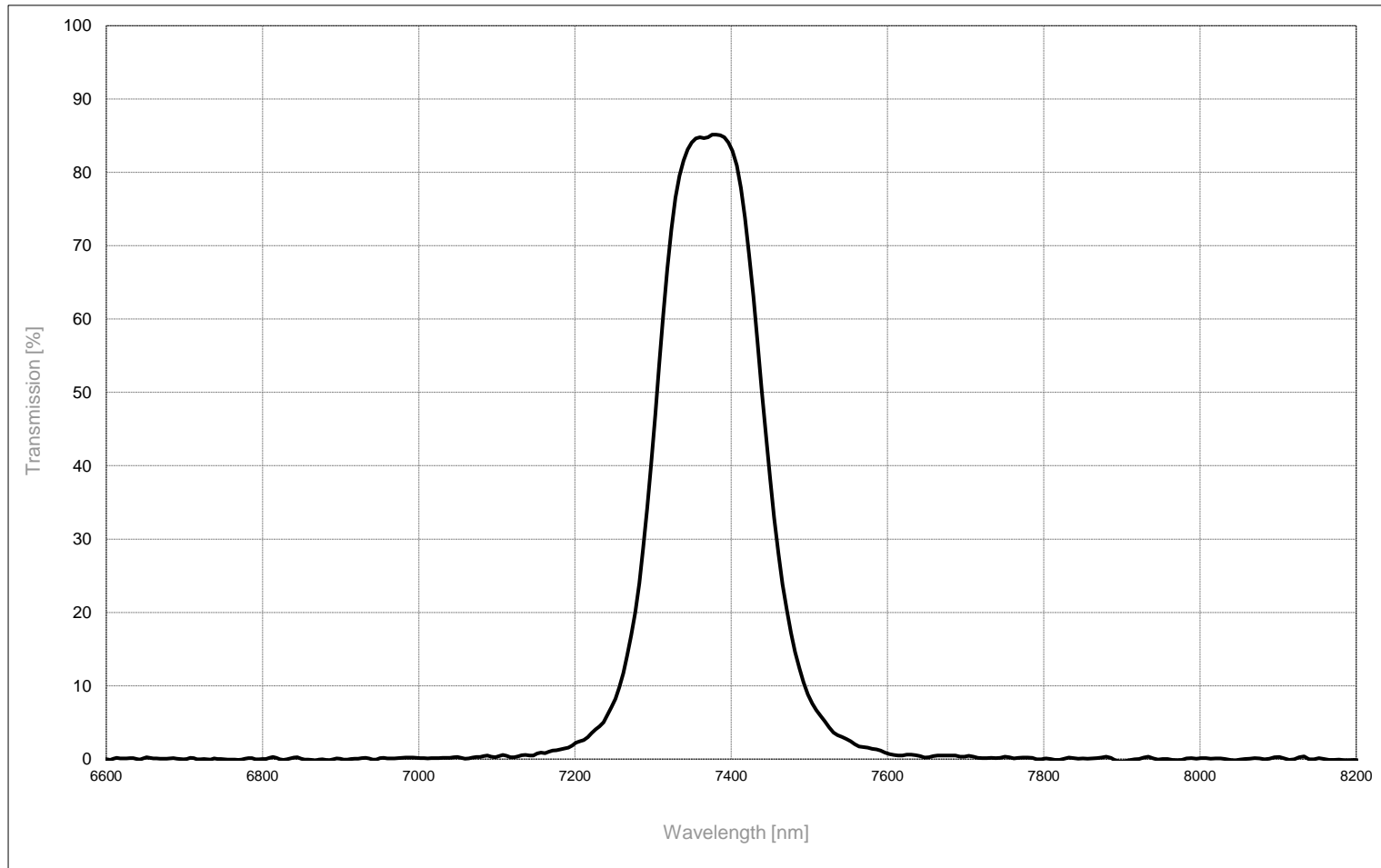
Tmin: 70 %

Block high: 15000 nm

**Measurement conditions:**

Temperature: 23 °C

AOI: 0 deg



CWL = 7372,49 nm...OK  
HW = 146,48 nm...OK  
Cuton 5 % = 7236,24 nm  
Cutoff 5 % = 7520,78 nm  
HP1 = 7299,25 nm  
HP2 = 7445,73 nm  
Tpeak = 85,15 %...OK  
Tavg = 82,92 %  
Slope 1 = 1,14 %  
Slope 2 = 1,31 %

**Spectrogon:**

T nr: 58882

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](mailto:info@symphotony.com)  
Web : <https://www.symphotony.com/>