

SPECTROGON

Optical filters • Coatings • Gratings

Date: 2019-04-01

Operator: ATI

Article:

Art no: 713M10004

NB-1730-032 nm Ø25.4x1.0 mm

Specifications:

CWL: 1730 ±10 nm

HW: 32 ±10 nm

Tmin: 70 %

Blocking: 200 - 3500 nm (OD 3)

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg

Custom sizing:

Color marking:

Quantity: 2 pcs

Spectrogon:

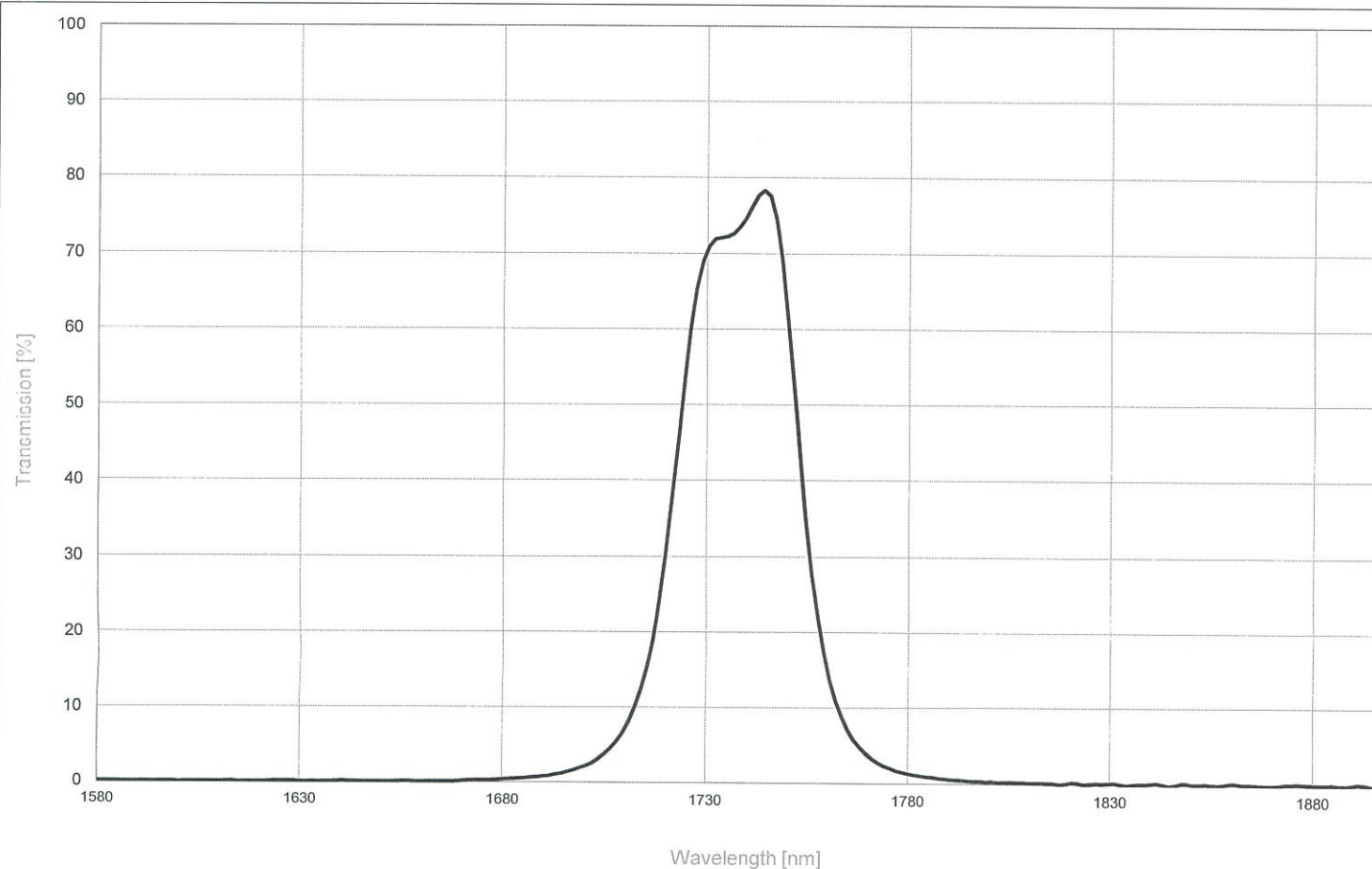
M nr: 49405

Order no: US20190248

Customer:

P N:

P O: H 219032663



Measured values:

CWL = 1737,82 nm...OK

HW = 31,96 nm...OK

Cuton 5 % = 1707,28 nm

Cutoff 5 % = 1767,75 nm

HP1 = 1721,84 nm

HP2 = 1753,8 nm

Tpeak = 78,32 %...OK

Tavg = 74,01 %

Slope 1 = 1,13 %

Slope 2 = 1,03 %

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.