

# SPECTROGON

Optical filters • Coatings • Gratings

Date: 2018-05-14

Operator: AV

## Article:

Art no: 713M10299

BP-3365-160 nm Ø25.4x1.0 mm

## Specifications:

CWL: 3365 ±20 nm

HW: 160 ±20 nm

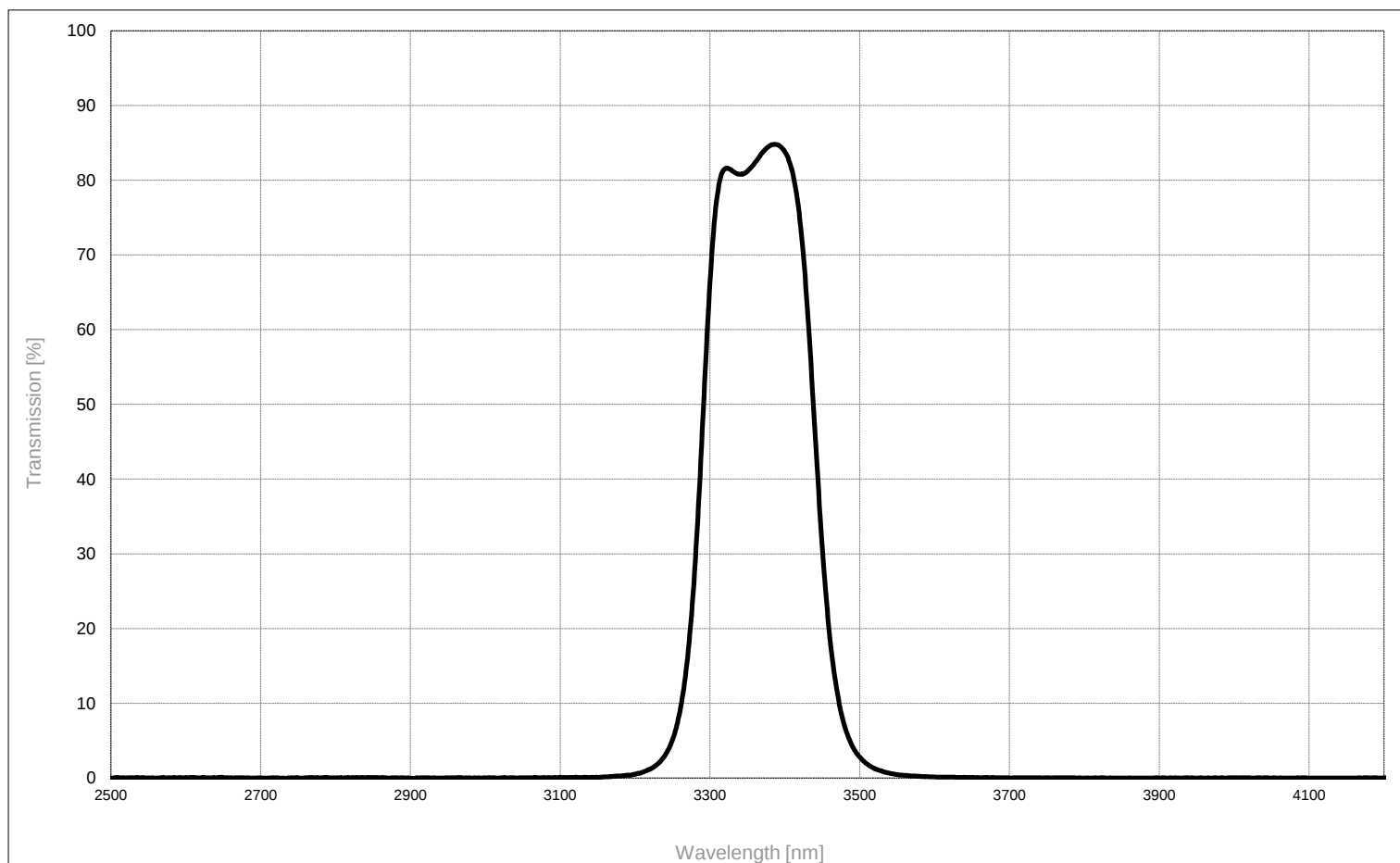
Tmin: 80 %

Blocking: 200 - 30000 nm (OD 3)

## Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



## Measured values:

CWL = 3365,19 nm...OK

HW = 154,84 nm...OK

Cuton 5 % = 3249,55 nm

Cutoff 5 % = 3486,77 nm

HP1 = 3287,76 nm

HP2 = 3442,61 nm

Tpeak = 84,8 %...OK

Tavg = 82,44 %

Slope 1 = 1,56 %

Slope 2 = 1,76 %

## Spectrogon:

Ref: T20247

713S05068

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.