

SPECTROGON

Optical filters • Coatings • Gratings

Date: 19-01-04

Operator:

Article:

Art no: 713M

NB-2162-043 nm Ø25.4x1.0 mm KH

Specifications:

CWL: 2162 ±15

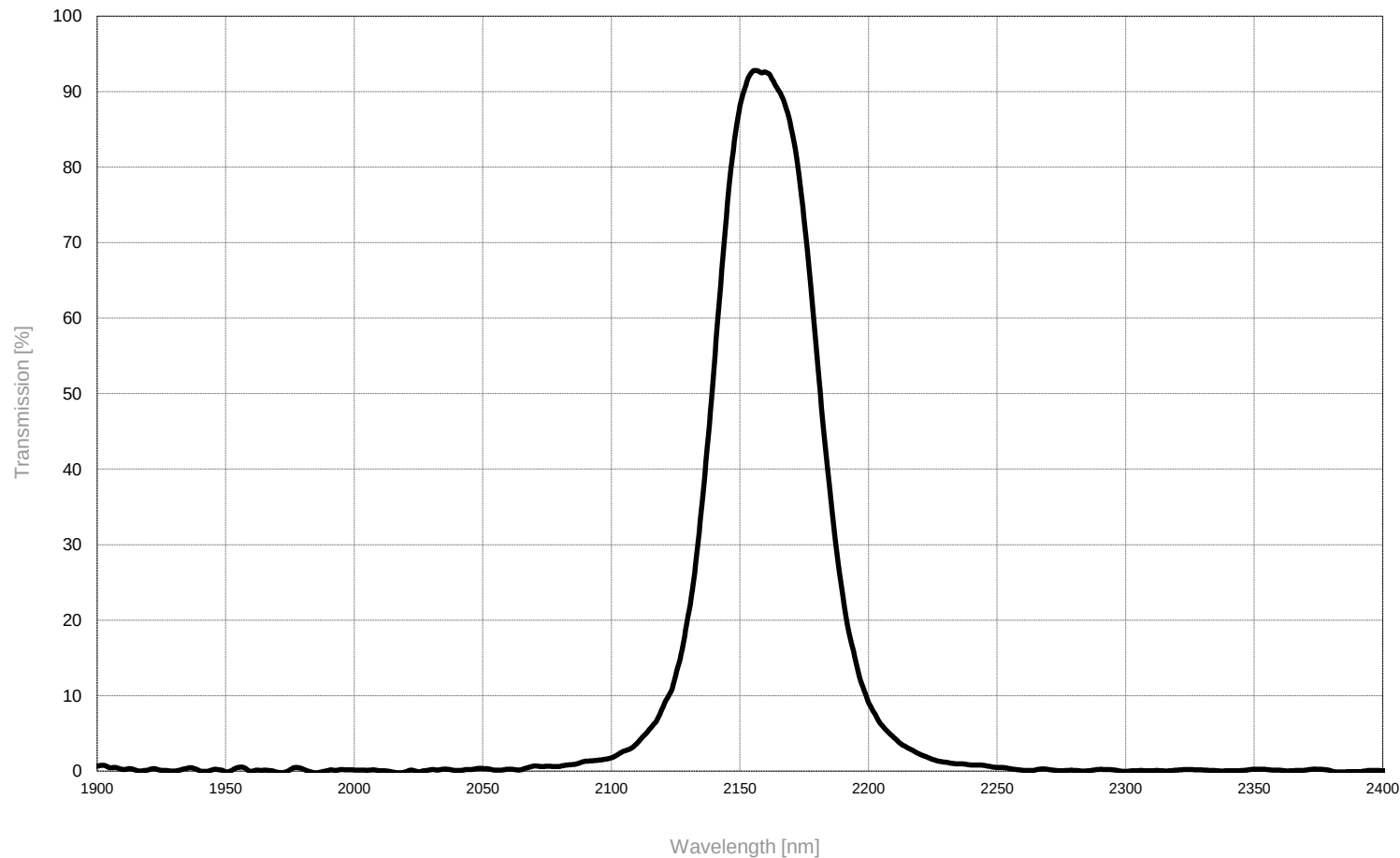
nm HW: 43 ±10

nm Tmin: 60 %

Measurement conditions:

Temperature: 23 °C

AOI: 0 deg



Measured values:

CWL = 2160,24 nm...OK

HW = 43,98 nm...OK

Cuton 5 % = 2113,53 nm

Cutoff 5 % = 2208,12 nm

HP1 = 2138,25 nm

HP2 = 2182,23 nm

Tpeak = 92,81 %...OK

Tavg = 89,88 %

Slope 1 = 1,46 %

Slope 2 = 1,54 %

Spectrogon:

Ref:713S05715

Calibration traceable to NIST.

Spectrogon products conform in all aspects with the RoHS Directive.