

# SPECTROGON

Optical filters • Coatings • Gratings

**Article: 711M**

NB-0541-006 nm  $\varnothing$ 25.4x3.0 mm

**Specifications:**

CWL: 541  $\pm$ 3 nm

HW: 6  $\pm$  2nm

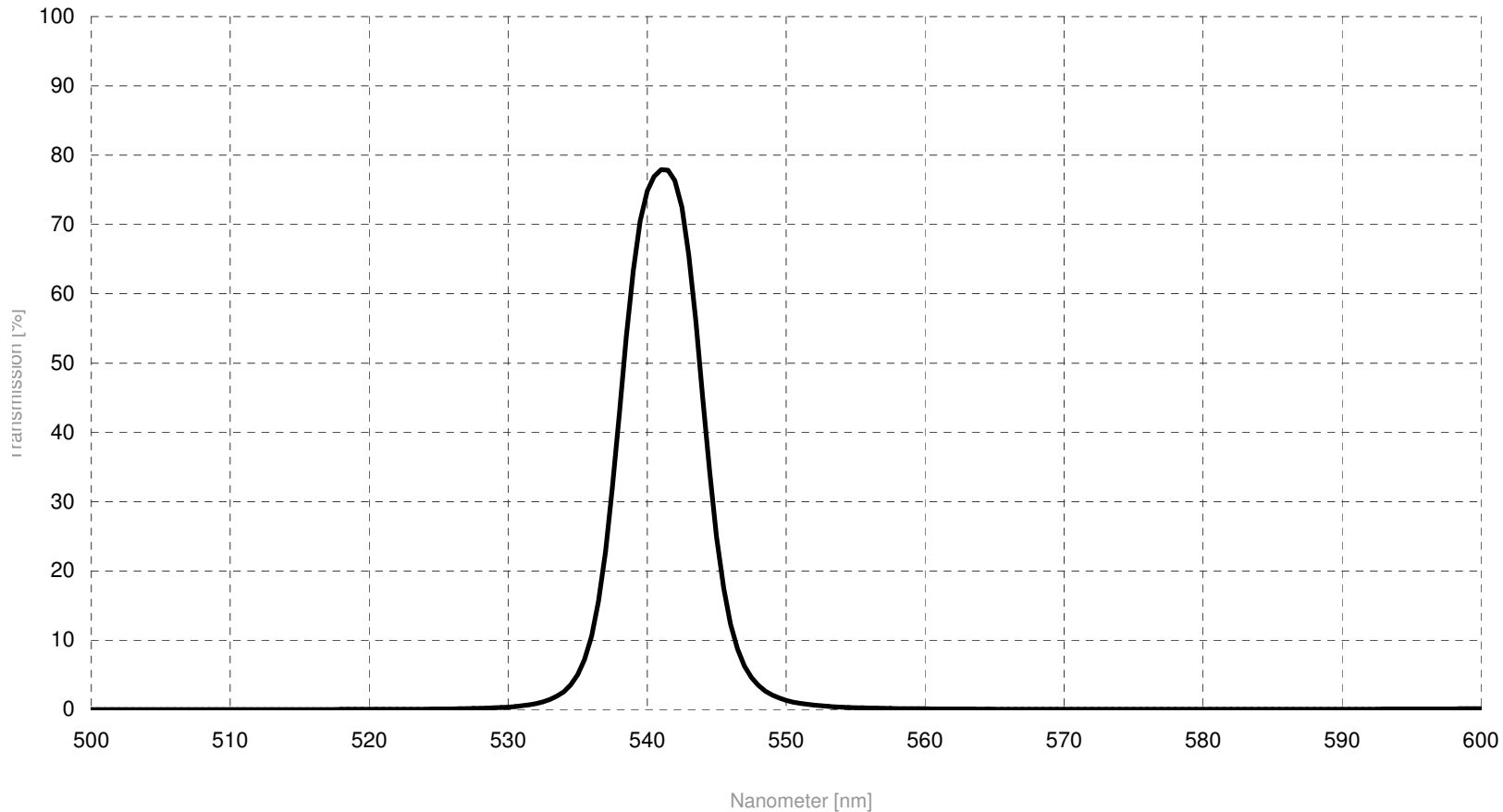
Tmin: 60 %

Blocking: 1200 nm

**Measurement conditions:**

Temperature: 23  $^{\circ}$ C

AOI: 0 deg



**Actual values:**

CWL = 541,1 nm

HW = 6,5 nm

Cuton 5% = 535 nm

Cutoff 5% = 547,4 nm

HP1 = 537,8 nm

HP2 = 544,3 nm

T<sub>peak</sub> = 77,93 %

T<sub>avg</sub> = 73,79 %

Slope 1 = 0,7 %

Slope 2 = 0,8 %

Data collection range: 190 - 650 nm

Diagram range: 500 - 600 nm