



SPECTROGON

Optical filters • Coatings • Gratings

Date: 2006-04-03 16:46

Operator :

Filter specification :
Type : NB (Narrowbandpass)

CWL = 1560 +20 / -20 nm
Tmin. = 70 %

Size :

Qty : pc

Spectrogon
Art.nr :
Batch nr :
Order nr :

Customer
Part nr :
P.O. nr :

Actual sample values : Data collection range : 6900 to 5900 cm-1 Diagram range : 6900 to 5902 cm-1

CWL = 1561,9 nm (6404,6 cm-1)
HW = 55,6 nm (228 cm-1) 3,56 %

Tpeak = 88,77 %

BW(0,90xTpeak) = 44,9 nm (184,2 cm-1) 0,81 x HW
BW(0,10xTpeak) = 70,3 nm (288 cm-1) 1,26 x HW
BW(0,01xTpeak) = 83,3 nm (341 cm-1) 1,5 x HW