1 Image

SAF Objective C "Achroplan" NIR 40x/0,8 W D=0,17

Item no.: 000000-1080-378
(no longer available)

Description
Objective C "Achroplan" NIR 40x/0,8 W D=0,17 with cover glass (WD=3.5mm)in water, from it …

Full Description

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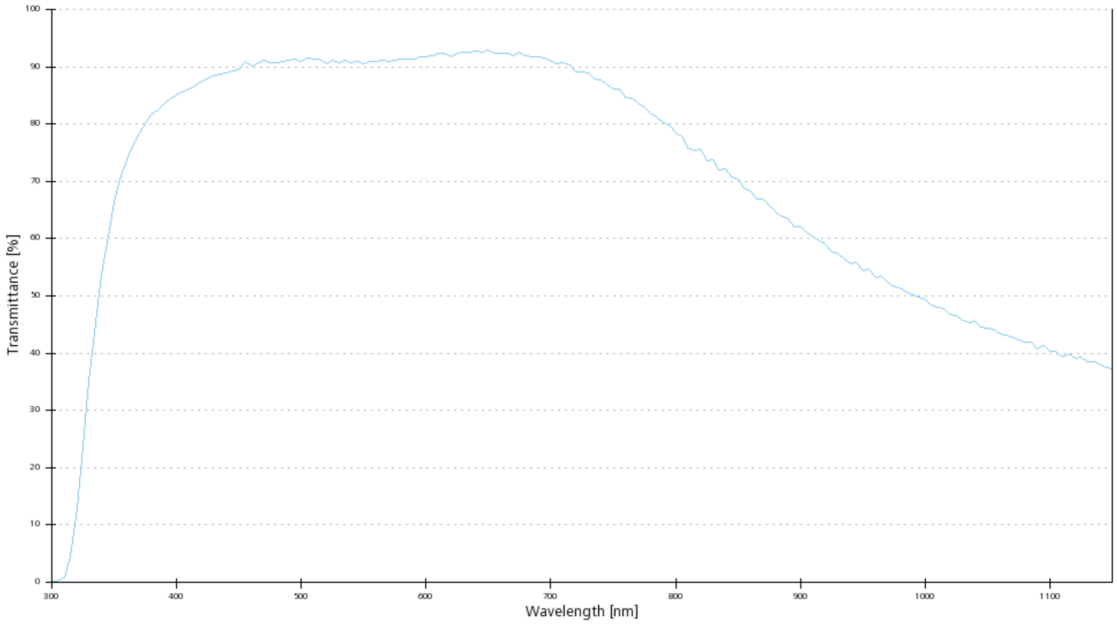

Magnification	**40x**
Numerical Aperture	0.8
Free Working Distance [mm]	1.7
Coverglass Thickness [mm]	0.17
Thread Type	W0.8x1/36"
Immersion	Water
Field of View [mm]	23
Parfocal Length [mm]	45.06
Long Distance	
Correction Ring	
Iris	
Optical System	Infinity Color Corrected System (ICS)
Flatness	★★
Color Correction	★★★
Biomedical Applications	
Fluorescence	■
- Multichannel	★★
- Ultraviolet Transmission	★★
- Infra Red Transmission	★★★
BrightField	■
DIC [Differential Interference Contrast]	
High Contrast DIC	
PlasDIC	
Phase Contrast	
VAREL Contrast	
Hoffman Modulation Contrast	
Polarization Contrast	
Materials (Reflected Light) Applications	
BrightField	
BrightField/DarkField	
Reflected Light DIC	
High Contrast DIC	
DIC with circular polarized light	
Total Interference Contrast	
Polarization Contrast	
Options	
Definite Focus.2	
Confocal Microscopy	■
- Ultra Violet	★
- VIS (visible light)	★
- NLO-IR / 2 Photon	★
Total Internal Reflection Fluorescence	
Apotome	
Microdissection	