

Maker / Model:	<b>Carl Zeiss, Germany/ LSM 510 Meta</b>	Licence N1 / N2 No.:	<b>N2/02335/0002</b>
Type of laser (CO <sub>2</sub> , HeNe, Nd-YAG, etc.):	<b>Argon multi-line gas laser 458, 477, 488, 514nm: 30.0mW</b> <b>Helium Neon (HeNe) gas laser 543nm: 1.2mW</b> <b>HeNe gas laser 633nm: 5.0mW</b> <b>Diode laser 405nm: 30.0mW</b>	Wavelength (in nm):	<b>405nm; 458nm;</b> <b>477nm; 588nm;</b> <b>514nm; 543nm;</b> <b>633nm</b>
Classification of laser: (Class 1, 2, 3a, 3b or 4)	<b>3b</b>		
Radiation Mode: Pulse / Continuous Wave: <u>Continuous Wave</u>			
Pulse Laser:		Continuous Laser:	
Maximum Power:		Maximum Power:	<b>405nm: 30mW</b> <b>Argon multi-line:</b> <b>30mW</b> <b>543nm: 1.2mW</b> <b>633nm: 5.0mW</b>
Average Power or Average Energy:			
Pulse repetition rate:			
Pulse width or Pulse duration:			