

Astrios Automated QC results		Pass														Revision:12518	
Valid for Trend Analysis		No															
Instrument Serial Number		unknown															
Cytometer Setup		unknown														unknown	
Specified QC Particles		Spherotech 3 um SpectraAlign Ultra-Rainbow															
Lot Number		unknown															
Execution Time		Start														End	
Date		Mon 25 Jun 2012														Mon 25 Jun 2012	
Time		11:50:15														11:52:08	
Elapsed Seconds		113															
Laser Delays																	
Laser Wavelength (nm)		Pinhole														State	
355nm																7 On	
405nm																6 On	
488nm																2 On	
640nm																1 On	
																5000 (est.)	
																11870	
																39310	
																46280	
																100	
																100	
																99	
																100	
Sheath Pressure (PSI)		25															
Sample Pressure (PSI)		25.3															
Nozzle Size (microns)		100															
Drop Drive		Off															
Average Event Rate (eps)		109.8															
QC Values																	
Parameter		Pass/Fail														Adjusted PMT Volts	
355-448/59		Pass														413	
355-620/29		Pass														565	
355-692/75		Pass														559	
405-SSC		Pass														671	
405-448/59		Pass														569	
405-546/20		Pass														761	
488-FSC		Unknown														0	
488-SSC		Pass														438	
488-513/26		Pass														522	
488-576/21		Pass														566	
488-620/29		Pass														556	
488-664/22		Pass														633	
488-710/45		Pass														548	
488-795/70		Pass														664	
640-SSC		Pass														462	
640-671/30		Pass														640	
640-722/44		Pass														576	
640-795/70		Pass														677	
																-437	
																-285	
																-291	
																-179	
																-281	
																-89	
																0	
																-412	
																-328	
																-284	
																-294	
																-217	
																-302	
																-186	
																-388	
																-210	
																-274	
																-173	
																850	
																4540	
																128	
																-2.56	
																128	
																-1.56	
																128	
																-2.56	
																64	
																128	
																125.44	
																130.56	
																1.03426	
																-1.22574	
																2.26	
																1	
																125.44	
																130.56	
																1.56527	
																-0.694726	
																2.26	
																1	
																125.44	
																130.56	
																1.55813	
																-0.501869	
																2.06	
																1	
																61.44	
																66.56	
																10.8742	
																-9.12576	
																20	
																1	
																125.44	
																130.56	
																2.0533	
																-0.456696	
																2.51	
																1	
																125.44	
																130.56	
																3.17171	
																-0.388287	
																3.56	
																1	
																0	
																3.01074	
																-5.90338	
																20	
																1	
																61.44	
																66.56	
																14.0966	
																-0.811026	
																2.11	
																1	
																125.44	
																130.56	
																1.48584	
																-0.774158	
																2.26	
																1	
																125.44	
																130.56	
																1.56152	
																-0.648485	
																2.21	
																1	
																125.44	
																130.56	
																2.24381	
																-0.516193	
																2.76	
																1	
																125.44	
																130.56	
																1.78968	
																-0.520322	
																2.31	
																1	
																125.44	
																130.56	
																2.64817	
																-0.66183	
																3.31	
																1	
																61.44	
																66.56	
																8.44974	
																-11.5503	
																20	
																1	
																125.44	
																130.56	
																2.89031	
																-0.019688	
																2.91	
																1	
																125.44	
																130.56	
																1.8285	
																-0.381503	
																2.21	
																1	
																125.44	
																130.56	
																2.27385	
																-0.436147	
																2.71	
																1	