

BD FACSymphony A5 SE analyzer

Laser	Detector	Channel	Mirror	Filter	Parameter
Blue (488nm)	I	2	500LP	510/20	B510
	H	3	520LP	537/32	B537
	G	4	570LP	576/20	B576
	F	5	585LP	602/40	B602
	E	6	645LP	660/30	B660
	D	7	665LP	675/20	B675
	C	8	685LP	710/50	B710
	B	9	724LP	750/60	B750
	A	10	770LP	810/79	B810
Red (637nm)	F	11	645LP	660/30	R660
	E	12	665LP	675/20	R675
	D	13	680LP	680/30	R680
	C	14	699LP	710/25	R710
	B	15	720LP	730/50	R730
	A	16	750LP	780/60	R780
Violet (405nm)	N	29	415LP	427/25	V427
	M	30	430LP	450/40	V450
	L	17	465LP	470/15	V470
	K	18	495LP	510/40	V510
	J	19	530LP	540/20	V540
	I	20	570LP	576/20	V576
	H	21	585LP	595/30	V595
	G	22	605LP	615/25	V615
	F	23	645LP	660/30	V660
	E	24	665LP	680/30	V680
	D	25	690LP	710/40	V710
	C	26	730LP	750/40	V750
B	27	765LP	785/50	V785	
A	28	810LP	845/70	V845	

Laser	Detector	Channel	Mirror	Filter	Parameter
UV (355nm)	J	31	365LP	379/34	UV379
	I	32	425LP	446.5/67	UV446
	H	33	495LP	515/60	UV515
	G	34	535LP	540/20	UV540
	F	35	570LP	585/30	UV585
	E	36	595LP	610/30	UV610
	D	37	645LP	660/30	UV660
	C	38	675LP	695/40	UV695
	B	39	704LP	736/64	UV736
	A	40	765LP	809/32	UV809
Yellow Green (561nm)	I	41	570LP	585/30	YG585
	H	42	595LP	602/40	YG602
	G	43	645LP	660/30	YG660
	F	44	665LP	670/20	YG670
	E	45	680LP	695/40	YG695
	D	46	699LP	730/50	YG730
	C	47	735LP	750/40	YG750
	B	48	750LP	780/60	YG780
	A	49	800LP	825.5/49	YG825