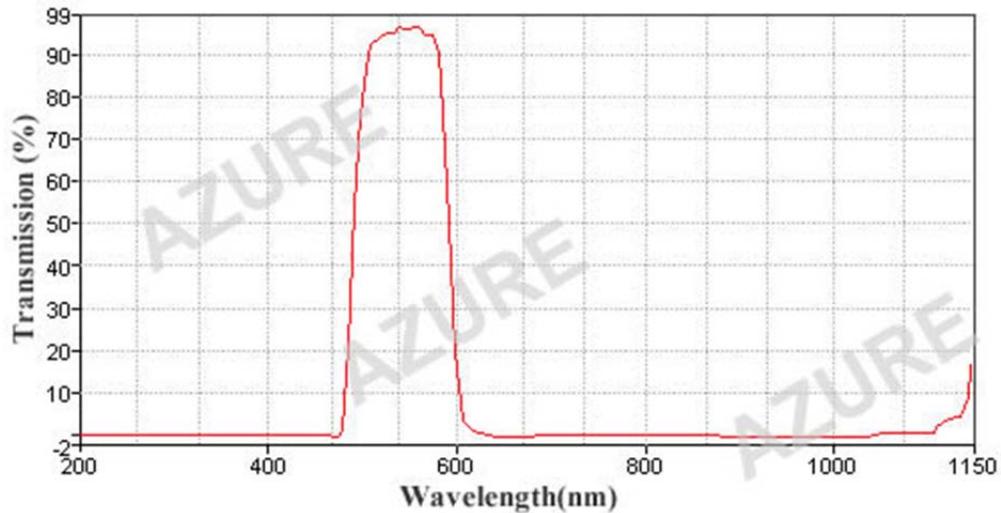


AZURE-BP525

Color Bandpass Filters



Transmission curve



Transmission Chart

Wavelength (nm)	Transmission (%)	Wavelength (nm)	Transmission (%)	Wavelength (nm)	Transmission (%)
1150	19.702	830	0.014	510	92.758
1145	13.736	825	0.009	505	90.028
1140	8.642	820	0.007	500	84.079
1135	5.850	815	0.006	495	73.250
1130	4.433	810	0.004	490	54.638
1125	3.865	805	0.002	485	28.709
1120	3.686	800	0.002	480	8.033
1115	3.508	795	0.005	475	0.869
1110	2.664	790	0.010	470	0.031
1105	1.537	785	0.011	465	-0.004
1100	0.890	780	0.005	460	-0.009
1095	0.585	775	0.004	455	-0.011
1090	0.430	770	0.006	450	-0.008
1085	0.312	765	0.006	445	-0.004
1080	0.301	760	0.005	440	-0.004
1075	0.277	755	0.004	435	-0.005
1070	0.308	750	0.006	430	-0.005
1065	0.369	745	0.006	425	-0.004

1060	0.375	740	0.005	420	-0.005
1055	0.356	735	0.005	415	-0.006
1050	0.336	730	0.006	410	-0.006
1045	0.404	725	0.006	405	-0.005
1040	0.383	720	0.005	400	-0.004
1035	0.173	715	0.005	395	-0.006
1030	0.045	710	0.007	390	-0.006
1025	0.022	705	0.006	385	-0.006
1020	-0.008	700	0.006	380	-0.006
1015	-0.005	695	0.006	375	-0.005
1010	-0.012	690	0.007	370	-0.003
1005	0.038	685	0.006	365	-0.003
1000	0.064	680	0.005	360	-0.004
995	0.026	675	0.008	355	-0.005
990	-0.001	670	0.013	350	-0.008
985	0.001	665	0.019	345	-0.009
980	0.025	660	0.021	340	-0.008
975	0.030	655	0.023	335	-0.008
970	0.029	650	0.026	330	-0.010
965	0.018	645	0.036	325	-0.011
960	0.001	640	0.075	320	-0.010
955	0.012	635	0.187	315	-0.009
950	0.044	630	0.379	310	-0.007
945	0.043	625	0.563	305	-0.006
940	0.042	620	0.799	300	-0.005
935	0.034	615	1.186	295	-0.005
930	0.005	610	2.003	290	-0.007
925	0.001	605	4.839	285	-0.006
920	0.011	600	11.539	280	-0.005
915	0.037	595	24.277	275	-0.005
910	0.047	590	47.763	270	-0.006
905	0.051	585	73.725	265	-0.006
900	0.043	580	87.465	260	-0.006
895	0.050	575	93.473	255	-0.006
890	0.028	570	94.691	250	-0.007
885	0.004	565	94.635	245	-0.008
880	0.007	560	96.600	240	-0.008
875	0.015	555	96.440	235	-0.007
870	0.032	550	96.282	230	-0.007
865	0.029	545	95.990	225	-0.007
860	0.009	540	96.303	220	-0.007
855	-0.002	535	96.051	215	-0.008
850	0.008	530	94.863	210	-0.009
845	0.019	525	94.964	205	-0.010
840	0.021	520	94.936	200	-0.013
835	0.019	515	93.769		