

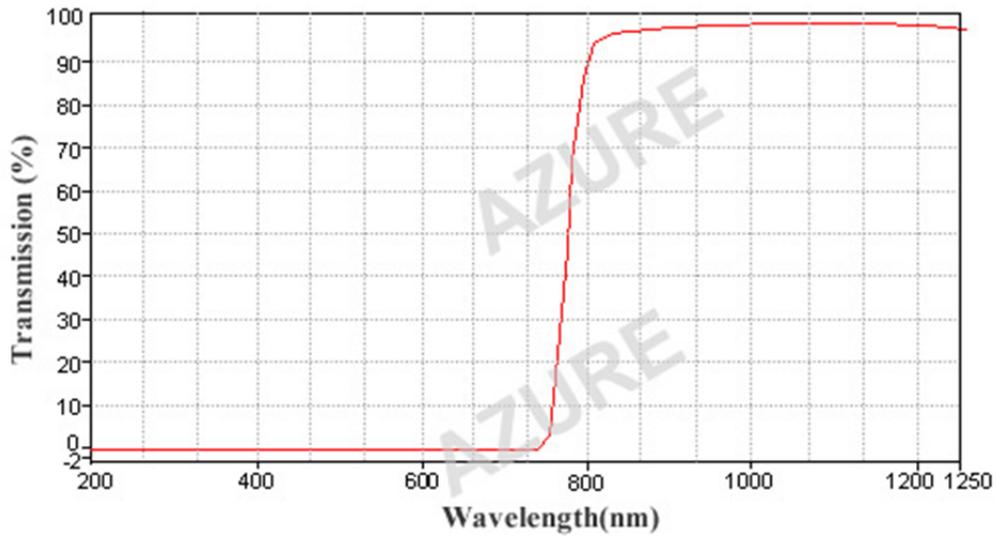
AZURE-LP780

Infrared Pass / Visible Block Filters



IR Longpass - 780nm

Transmission Curve



Transmission Chart

Wavelength (nm)	Transmission (%)	Wavelength (nm)	Transmission (%)	Wavelength (nm)	Transmission (%)
1250	96.497	890	96.480	530	-0.005
1245	96.542	885	96.403	525	-0.006
1240	96.644	880	96.327	520	-0.008
1235	96.745	875	96.267	515	-0.011
1230	96.841	870	96.171	510	-0.011
1225	96.887	865	96.051	505	-0.012
1220	96.967	860	95.954	500	-0.012
1215	96.978	855	95.903	495	-0.011
1210	97.044	850	95.979	490	-0.007
1205	97.127	845	95.885	485	-0.002
1200	97.166	840	95.673	480	-0.002
1195	97.229	835	95.381	475	-0.006
1190	97.278	830	95.115	470	-0.007
1185	97.319	825	94.762	465	-0.008
1180	97.363	820	94.270	460	-0.009
1175	97.382	815	93.628	455	-0.010
1170	97.416	810	92.640	450	-0.008

1165	97.469	805	91.086	445	-0.007
1160	97.502	800	88.736	440	-0.006
1155	97.554	795	85.149	435	-0.006
1150	97.593	790	79.803	430	-0.007
1145	97.633	785	72.022	425	-0.008
1140	97.638	780	61.277	420	-0.008
1135	97.657	775	48.029	415	-0.008
1130	97.664	770	33.618	410	-0.008
1125	97.695	765	20.595	405	-0.008
1120	97.709	760	10.757	400	-0.008
1115	97.755	755	4.845	395	-0.008
1110	97.749	750	1.873	390	-0.008
1105	97.763	745	0.654	385	-0.007
1100	97.755	740	0.206	380	-0.008
1095	97.744	735	0.063	375	-0.007
1090	97.748	730	0.019	370	-0.004
1085	97.751	725	0.004	365	-0.004
1080	97.717	720	-0.001	360	-0.008
1075	97.759	715	-0.005	355	-0.011
1070	97.759	710	-0.004	350	-0.011
1065	97.746	705	-0.004	345	-0.011
1060	97.726	700	-0.005	340	-0.012
1055	97.698	695	-0.005	335	-0.014
1050	97.684	690	-0.005	330	-0.015
1045	97.687	685	-0.005	325	-0.015
1040	97.690	680	-0.005	320	-0.014
1035	97.631	675	-0.005	315	-0.010
1030	97.627	670	-0.005	310	-0.006
1025	97.620	665	-0.005	305	-0.007
1020	97.578	660	-0.006	300	-0.006
1015	97.558	655	-0.005	295	-0.006
1010	97.527	650	-0.005	290	-0.006
1005	97.506	645	-0.006	285	-0.005
1000	97.470	640	-0.005	280	-0.005
995	97.439	635	-0.005	275	-0.006
990	97.422	630	-0.005	270	-0.007
985	97.364	625	-0.005	265	-0.006
980	97.349	620	-0.005	260	-0.006
975	97.312	615	-0.005	255	-0.007
970	97.260	610	-0.004	250	-0.008
965	97.214	605	-0.005	245	-0.007
960	97.188	600	-0.006	240	-0.007
955	97.168	595	-0.006	235	-0.008
950	97.124	590	-0.005	230	-0.009
945	97.069	585	-0.005	225	-0.008
940	97.025	580	-0.006	220	-0.007
935	96.978	575	-0.006	215	-0.008

930	96.924	570	-0.005	210	-0.011
925	96.864	565	-0.006	205	-0.013
920	96.804	560	-0.007	200	-0.018
915	96.775	555	-0.006		
910	96.754	550	-0.005		
905	96.683	545	-0.004		
900	96.629	540	-0.005		
895	96.539	535	-0.005		