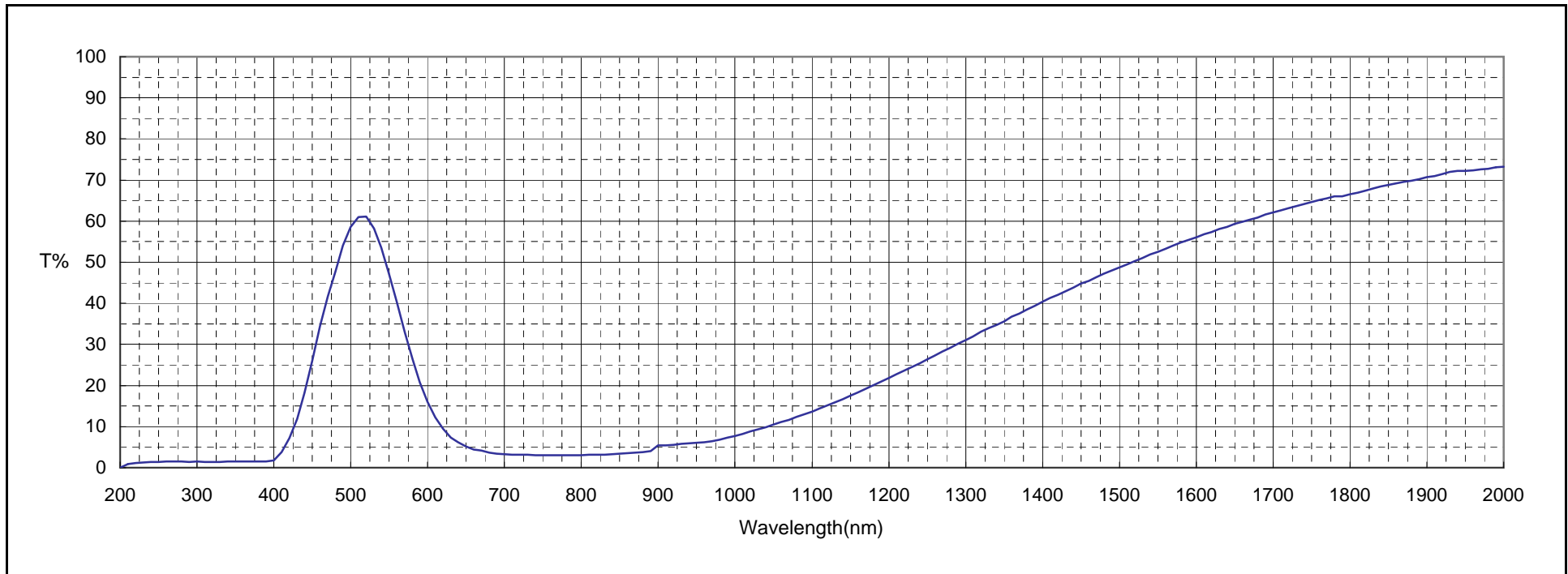


# SPECTRUM DATA(NIR)

OPTIMA LB18

DATE : Sep.02. 1999

Wavelength(nm)	220	240	260	280	300	320	340	360	380	400	420	440	460	480	500
Transmissivity(%)	1.161	1.386	1.458	1.461	1.464	1.451	1.453	1.475	1.456	1.775	7.168	18.196	34.413	47.915	58.633
Wavelength(nm)	520	540	560	580	600	620	640	660	680	700	720	740	760	780	800
Transmissivity(%)	61.084	53.473	40.219	26.522	16.011	9.408	6.167	4.463	3.700	3.292	3.156	3.076	3.039	3.059	3.075
Wavelength(nm)	820	840	860	880	900	920	940	960	980	1000	1020	1040	1060	1080	1100
Transmissivity(%)	3.135	3.294	3.507	3.801	5.399	5.598	5.978	6.158	6.854	7.693	8.787	9.837	11.055	12.325	13.679
Wavelength(nm)	1130	1160	1190	1220	1250	1280	1310	1340	1370	1400	1430	1460	1490	1520	1550
Transmissivity(%)	15.939	18.308	20.907	23.603	26.393	29.149	31.999	34.770	37.519	40.396	42.980	45.478	47.993	50.285	52.541
Wavelength(nm)	1580	1610	1640	1670	1700	1730	1760	1790	1820	1850	1880	1910	1940	1970	2000
Transmissivity(%)	54.750	56.771	58.600	60.383	62.070	63.616	65.149	66.068	67.414	68.838	69.797	71.000	72.164	72.617	73.189



## Color Glass Filter (OPTIMA INC. JAPAN)

- 1) Model : OPTIMA LB18
- 2) Melt No. 970842
- 3) Size : 50mm x 50mm x2mm t
- 4) Test No : 991007

Inspector : Technomart Inc. Eng. Div.

SEO, IL-SOO