

H-ZPK1A			618634				n <sub>d</sub> = 1.618000		v <sub>d</sub> = 63.39		n <sub>F</sub> - n <sub>C</sub> = 0.009749	
							n <sub>e</sub> = 1.620325		v <sub>e</sub> = 63.09		n <sub>F'</sub> - n <sub>C'</sub> = 0.009833	
折射率 Refractive Index			相对部分色散 Relative Partial Dispersions				内部透射率 Internal Transmittance T					
	λ (nm)		P <sub>s,t</sub>	0.2756	P' <sub>s,t</sub>	0.2733	λ (nm)	τ (5mm)	τ (10mm)			
n <sub>2325.42</sub>	2325.42	1.590955	P <sub>C,s</sub>	0.5348	P' <sub>C',s</sub>	0.5782	2400	0.949	0.901			
n <sub>1970.09</sub>	1970.09	1.595808	P <sub>d,C</sub>	0.3039	P' <sub>d,C'</sub>	0.2534	2200	0.965	0.932			
n <sub>1529.58</sub>	1529.58	1.601002	P <sub>e,d</sub>	0.2385	P' <sub>e,d</sub>	0.2364	2000	0.983	0.966			
n <sub>1060.0</sub>	1060.0	1.606496	P <sub>g,F</sub>	0.5431	P' <sub>g,F'</sub>	0.4821	1800	0.991	0.982			
n <sub>t</sub>	1013.98	1.607136	P <sub>i,h</sub>	0.7644	P' <sub>i,h</sub>	0.7579	1600	0.997	0.994			
n <sub>s</sub>	852.11	1.609823	异常色散 Abnormal Dispersions				1400	0.999	0.998			
n <sub>r</sub>	706.52	1.613353					ΔP <sub>C,t</sub>	-0.0345	ΔP <sub>C,s</sub>	-0.0168	1200	0.999
n <sub>C</sub>	656.27	1.615037	ΔP <sub>F,e</sub>	0.0025	ΔP <sub>g,F</sub>	0.0054	1060	0.999	0.998			
n <sub>C'</sub>	643.85	1.615508	着色度 Color Code				1000	0.999	0.998			
n <sub>He-Ne</sub>	632.8	1.615949					λ <sub>80</sub> /λ <sub>5</sub>	350/290			950	0.999
n <sub>D</sub>	589.29	1.617913	λ <sub>70</sub> /λ <sub>5</sub>				900	0.999	0.998			
n <sub>d</sub>	587.56	1.618000	热性质 Thermal Properties				850	0.999	0.998			
n <sub>e</sub>	546.07	1.620325					T <sub>g</sub> (°C)	618			800	0.999
n <sub>F</sub>	486.13	1.624786	T <sub>s</sub> (°C)	650			700	0.999	0.998			
n <sub>F'</sub>	479.99	1.625341	T <sub>10</sub> <sup>14.5</sup> (°C)	553			650	0.999	0.998			
n <sub>g</sub>	435.83	1.630081	T <sub>10</sub> <sup>13</sup> (°C)	589			600	0.999	0.998			
n <sub>h</sub>	404.66	1.634468	T <sub>10</sub> <sup>7.6</sup> (°C)	703			550	0.999	0.998			
n <sub>i</sub>	365.01	1.641920	α <sub>30/70°C</sub> (10 <sup>-7</sup> /K)	99			500	0.997	0.995			
n <sub>313.18</sub>	313.18	1.656959	α <sub>100/300°C</sub> (10 <sup>-7</sup> /K)	114			480	0.997	0.994			
n <sub>302.15</sub>	302.15	1.661384	λ[W/(m·K)]				460	0.996	0.993			
色散公式常数 Constants of Dispersion Formula			化学性质 Chemical Properties				机械性质 Mechanical Properties					
												K <sub>1</sub>
折射率温度系数常数 Constants of dn/dt			Grade				其他性质 Other Properties					
												D <sub>0</sub>
折射率温度系数 Temperature Coefficients of Refractive Index			Grade				备注 Remarks					
												D <sub>1</sub>
温度范围 (°C) Range of Temperature			dn/dt relative(10 <sup>-6</sup> /°C)									
												t
-60~-40			-3.6 -3.4 -3.3 -3.1 -2.8 -2.6									
-40~-20			-3.8 -3.5 -3.4 -3.2 -3.0 -2.8									
-20~0			-3.7 -3.5 -3.3 -3.2 -3.0 -2.7									
0~20			-3.7 -3.3 -3.2 -3.0 -2.9 -2.7									
20~40			-3.7 -3.3 -3.3 -3.1 -2.9 -2.6									
40~60			-3.6 -3.2 -3.1 -3.0 -2.8 -2.5									
60~80			-3.6 -3.2 -3.1 -3.1 -2.8 -2.5									
80~100			-3.6 -3.4 -3.1 -3.1 -2.8 -2.5									
100~120			-3.9 -3.5 -3.4 -3.2 -2.8 -2.6									
120~140			-3.9 -3.5 -3.5 -3.3 -2.9 -2.5									