

H-ZPK3			593673				n <sub>d</sub> = 1.59349		v <sub>d</sub> = 67.29		n <sub>F</sub> - n <sub>C</sub> = 0.008820								
							n <sub>e</sub> = 1.59559		v <sub>e</sub> = 67.07		n <sub>F'</sub> - n <sub>C'</sub> = 0.008880								
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>	0.2971	P' <sub>s,t</sub>	0.2950	λ (nm)	τ (5mm)	τ (10mm)										
n <sub>2325.42</sub>	2325.42		P <sub>C,s</sub>	0.5533	P' <sub>C',s</sub>	0.5991	2400	0.907	0.823										
n <sub>1970.09</sub>	1970.09		P <sub>d,C</sub>	0.3073	P' <sub>d,C'</sub>	0.2556	2200	0.934	0.872										
n <sub>1529.58</sub>	1529.58		P <sub>e,d</sub>	0.2381	P' <sub>e,d</sub>	0.2365	2000	0.968	0.938										
n <sub>1060.0</sub>	1060.0		P <sub>g,F</sub>	0.5363	P' <sub>g,F'</sub>	0.4764	1800	0.983	0.966										
n <sub>t</sub>	1013.98	1.58328	P <sub>i,h</sub>		P' <sub>i,h</sub>		1600	0.994	0.988										
n <sub>s</sub>	852.11	1.58590	异常色散 Abnormal Dispersions				1400	0.997	0.995										
n <sub>r</sub>	706.52	1.58923					ΔP <sub>C,t</sub>	-0.0130	ΔP <sub>C,s</sub>	-0.0076	1200	0.999	0.998						
n <sub>C</sub>	656.27	1.59078	ΔP <sub>F,e</sub>	0.0017	ΔP <sub>g,F</sub>	0.0052	1060	0.999	0.998										
n <sub>C'</sub>	643.85	1.59122	着色度 Color Code				1000	0.999	0.998										
n <sub>He-Ne</sub>	632.8	1.59162					λ <sub>80</sub> /λ <sub>5</sub>	355/310		950	0.999	0.998							
n <sub>D</sub>	589.29	1.59341	λ <sub>70</sub> /λ <sub>5</sub>			900	0.999	0.998											
n <sub>d</sub>	587.56	1.59349	热性质 Thermal Properties				850	0.999	0.998										
n <sub>e</sub>	546.07	1.59559					T <sub>g</sub> (°C)	512		800	0.998	0.996							
n <sub>F</sub>	486.13	1.59960	T <sub>s</sub> (°C)	543		700	0.998	0.996											
n <sub>F'</sub>	479.99	1.60010	T <sub>10</sub> <sup>14.5</sup> (°C)	465		650	0.998	0.996											
n <sub>g</sub>	435.83	1.60433	T <sub>10</sub> <sup>13</sup> (°C)	495		600	0.998	0.997											
n <sub>h</sub>	404.66	1.60823	T <sub>10</sub> <sup>7.6</sup> (°C)	596		550	0.998	0.997											
n <sub>i</sub>	365.01	1.61483	α <sub>30/70</sub> (10 <sup>-7</sup> /K)	96		500	0.998	0.997											
n <sub>313.18</sub>	313.18		α <sub>100/300</sub> (10 <sup>-7</sup> /K)	115		480	0.998	0.996											
n <sub>302.15</sub>	302.15		λ[W/(m·K)]			460	0.998	0.996											
色散公式常数 Constants of Dispersion Formula			化学性质 Chemical Properties				440	0.996	0.993										
							A <sub>0</sub>	2.5035567E+00	Grade		420	0.997	0.994						
							A <sub>1</sub>	-9.5601182E-03	D <sub>w</sub>	1		400	0.996	0.992					
							A <sub>2</sub>	1.3487028E-02	D <sub>A</sub>	4		390	0.993	0.986					
							A <sub>3</sub>	-1.0711965E-04	CR	3		380	0.989	0.979					
							A <sub>4</sub>	3.7465190E-05	RC(S)	4		370	0.978	0.957					
							A <sub>5</sub>	-1.7800298E-06	RA(S)	1		360	0.957	0.915					
折射率温度系数常数 Constants of dn/dt			机械性质 Mechanical Properties				350	0.914	0.836										
							D <sub>0</sub>	-8.49E-06	Grade		340	0.835	0.697						
							D <sub>1</sub>	9.72E-09	D <sub>w</sub>	1		330	0.708	0.501					
							D <sub>2</sub>	-2.62E-11	D <sub>A</sub>	4		320	0.526	0.277					
							E <sub>0</sub>	3.31E-07	CR	3		310	0.315	0.099					
							E <sub>1</sub>	6.47E-10	RC(S)	4		300							
							λ <sub>TK</sub> (μm)	0.223	RA(S)	1		290							
折射率温度系数 Temperature Coefficients of Refractive Index			其他性质 Other Properties				H <sub>k</sub> (10 <sup>7</sup> Pa)		446										
							温度范围 (°C)		dn/dt relative(10 <sup>-6</sup> /°C)						F <sub>A</sub>		270		
															Range of Temperature		t	C'	d
							-60~-40									G (10 <sup>7</sup> Pa)		3197	
							-40~-20		-2.4	-2.2	-2.1	-2.0	-1.8	-1.6	μ		0.271		
							-20~0		-2.4	-2.2	-2.1	-2.0	-1.8	-1.6	B (10 <sup>-12</sup> /Pa)		1.34		
							0~20		-2.4	-2.1	-2.0	-2.0	-1.8	-1.5	备注 Remarks				
							20~40		-2.4	-2.1	-2.0	-2.0	-1.8	-1.5					
							40~60		-2.4	-2.1	-2.0	-2.0	-1.6	-1.3	ρ (g/cm <sup>3</sup> )		3.36		
							60~80		-2.4	-2.1	-2.0	-1.8	-1.6	-1.2					
							80~100												
							100~120												
120~140																			