

D-ZPK3			594673				n <sub>d</sub> = 1.594190		v <sub>d</sub> = 67.30		n <sub>F</sub> - n <sub>C</sub> = 0.008829	
							n <sub>e</sub> = 1.596298		v <sub>e</sub> = 67.04		n <sub>F'</sub> - n <sub>C'</sub> = 0.008895	
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>	0.2973	P' <sub>s,t</sub>	0.2951	λ (nm)	τ (5mm)	τ (10mm)			
n <sub>2325.42</sub>	2325.42	1.566128	P <sub>C,s</sub>	0.5522	P' <sub>C',s</sub>	0.5966	2400	0.911	0.830			
n <sub>1970.09</sub>	1970.09	1.571688	P <sub>d,C</sub>	0.3065	P' <sub>d,C'</sub>	0.2556	2200	0.936	0.875			
n <sub>1529.58</sub>	1529.58	1.577519	P <sub>e,d</sub>	0.2388	P' <sub>e,d</sub>	0.2370	2000	0.969	0.939			
n <sub>1060.0</sub>	1060.0	1.583341	P <sub>g,F</sub>	0.5368	P' <sub>g,F'</sub>	0.4768	1800	0.984	0.968			
n <sub>t</sub>	1013.98	1.583984	P <sub>i,h</sub>	0.7489	P' <sub>i,h</sub>	0.7433	1600	0.994	0.989			
n <sub>s</sub>	852.11	1.586609	异常色散 Abnormal Dispersions				1400	0.998	0.996			
n <sub>r</sub>	706.52	1.589930					ΔP <sub>C,t</sub>	-0.0139	ΔP <sub>C,s</sub>	-0.0087	1200	0.999
n <sub>C</sub>	656.27	1.591484	ΔP <sub>F,e</sub>	0.0018	ΔP <sub>g,F</sub>	0.0057	1060	0.999	0.998			
n <sub>C'</sub>	643.85	1.591916	着色度 Color Code				1000	0.999	0.998			
n <sub>He-Ne</sub>	632.8	1.592320					λ <sub>80</sub> /λ <sub>5</sub>	340/-			950	0.999
n <sub>D</sub>	589.29	1.594111	λ <sub>70</sub> /λ <sub>5</sub>				900	0.999	0.998			
n <sub>d</sub>	587.56	1.594190	热性质 Thermal Properties				850	0.999	0.998			
n <sub>e</sub>	546.07	1.596298					T <sub>g</sub> (°C)	519			800	0.999
n <sub>F</sub>	486.13	1.600313	T <sub>s</sub> (°C)	545			700	0.999	0.998			
n <sub>F'</sub>	479.99	1.600811	T <sub>10</sub> <sup>14.5</sup> (°C)	468			650	0.999	0.998			
n <sub>g</sub>	435.83	1.605052	T <sub>10</sub> <sup>13</sup> (°C)	499			600	0.998	0.997			
n <sub>h</sub>	404.66	1.608959	T <sub>10</sub> <sup>7.6</sup> (°C)	604			550	0.998	0.997			
n <sub>i</sub>	365.01	1.615571	α <sub>30/70°C</sub> (10 <sup>-7</sup> /K)	92			500	0.998	0.996			
n <sub>313.18</sub>	313.18	1.628833	α <sub>100/300°C</sub> (10 <sup>-7</sup> /K)	115			480	0.997	0.995			
n <sub>302.15</sub>	302.15	1.632717	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	0.997	0.995			
							Grade			420	0.998	0.996
K <sub>1</sub>	9.22289896E-01		D <sub>w</sub>	1			400	0.997	0.994			
L <sub>1</sub>	1.26503387E-02		D <sub>A</sub>	4			390	0.997	0.994			
K <sub>2</sub>	5.84492874E-01		CR	1			380	0.995	0.991			
L <sub>2</sub>	1.76614589E-03		RC(S)	4			370	0.991	0.983			
K <sub>3</sub>	1.04970792E+00		RA(S)	1			360	0.986	0.973			
L <sub>3</sub>	1.06089243E+02		机械性质 Mechanical Properties				350	0.976	0.953			
折射率温度系数常数 Constants of dn/dt							Grade				340	0.957
			D <sub>0</sub>	-8.61E-06		H <sub>k</sub> (10 <sup>7</sup> Pa)					437	
D <sub>1</sub>	1.14E-08		折射率温度系数 Temperature Coefficients of Refractive Index				F <sub>A</sub>	316				
D <sub>2</sub>	-3.06E-11						温度范围 (°C) Range of Temperature				E (10 <sup>7</sup> Pa)	8074
E <sub>0</sub>	3.50E-07		dn/dt relative(10 <sup>-6</sup> /°C)								G (10 <sup>7</sup> Pa)	3174
E <sub>1</sub>	1.08E-10						t	C'	d	e	F'	g
λ <sub>TK</sub> (μm)	0.215		-60~-40	-2.4	-2.1	-2.0	-1.9	-1.6	-1.5	B (10 <sup>-12</sup> /Pa)	1.38	
折射率温度系数 Temperature Coefficients of Refractive Index			-40~-20	-2.6	-2.2	-2.2	-2.0	-1.7	-1.6	其他性质 Other Properties		
			-20~0	-2.5	-2.2	-2.1	-2.0	-1.7	-1.6			
温度范围 (°C) Range of Temperature			0~20	-2.4	-2.2	-2.1	-2.0	-1.8	-1.5	备注 Remarks		
			20~40	-2.4	-2.2	-2.1	-2.0	-1.8	-1.5			
温度范围 (°C) Range of Temperature			40~60	-2.4	-2.2	-2.1	-1.9	-1.7	-1.5			
			60~80	-2.4	-2.2	-2.1	-1.9	-1.7	-1.4			
温度范围 (°C) Range of Temperature			80~100	-2.4	-2.2	-2.1	-1.9	-1.7	-1.4			
			100~120	-2.5	-2.2	-2.1	-1.9	-1.7	-1.4			
温度范围 (°C) Range of Temperature			120~140	-2.5	-2.2	-2.1	-1.9	-1.7	-1.4			