

H-ZK21			623581			n <sub>d</sub> = 1.622990		v <sub>d</sub> = 58.12		n <sub>F</sub> - n <sub>C</sub> = 0.010719														
						n <sub>e</sub> = 1.625546		v <sub>e</sub> = 57.86		n <sub>F'</sub> - n <sub>C'</sub> = 0.010811														
<b>折射率 Refractive Index</b>			<b>相对部分色散 Relative Partial Dispersions</b>				<b>内部透射率 Internal Transmittance T</b>																	
	λ (nm)		P <sub>s,t</sub>	0.2817	P' <sub>s,t</sub>	0.2793	λ (nm)	τ (5mm)	τ (10mm)															
n <sub>2325.42</sub>	2325.42	1.591762	P <sub>C,s</sub>	0.5383	P' <sub>C',s</sub>	0.5817	2400	0.848	0.719															
n <sub>1970.09</sub>	1970.09	1.597624	P <sub>d,C</sub>	0.3040	P' <sub>d,C'</sub>	0.2534	2200	0.913	0.834															
n <sub>1529.58</sub>	1529.58	1.603827	P <sub>e,d</sub>	0.2385	P' <sub>e,d</sub>	0.2364	2000	0.973	0.947															
n <sub>1060.0</sub>	1060.0	1.610214	P <sub>g,F</sub>	0.5444	P' <sub>g,F'</sub>	0.4832	1800	0.986	0.972															
n <sub>t</sub>	1013.98	1.610941	P <sub>i,h</sub>	0.7718	P' <sub>i,h</sub>	0.7652	1600	0.994	0.987															
n <sub>s</sub>	852.11	1.613961	<b>异常色散 Abnormal Dispersions</b>				1400	0.990	0.979															
n <sub>r</sub>	706.52	1.617875					ΔP <sub>C,t</sub>	-0.0001	ΔP <sub>C,s</sub>	-0.0009	1200	0.998	0.996											
n <sub>C</sub>	656.27	1.619731	ΔP <sub>F,e</sub>	-0.0005	ΔP <sub>g,F</sub>	-0.0024	1060	0.998	0.996															
n <sub>C'</sub>	643.85	1.620250	<b>着色度 Color Code</b>				1000	0.998	0.996															
n <sub>He-Ne</sub>	632.8	1.620734					λ <sub>80</sub> /λ <sub>5</sub>	350/300			950	0.998	0.996											
n <sub>D</sub>	589.29	1.622895	λ <sub>70</sub> /λ <sub>5</sub>				900	0.998	0.997															
n <sub>d</sub>	587.56	1.622990	<b>热性质 Thermal Properties</b>				850	0.998	0.997															
n <sub>e</sub>	546.07	1.625546					T <sub>g</sub> (°C)	646			800	0.998	0.996											
n <sub>F</sub>	486.13	1.630450	T <sub>s</sub> (°C)	692			700	0.997	0.995															
n <sub>F'</sub>	479.99	1.631061	T <sub>10</sub> <sup>14.5</sup> (°C)	590			650	0.997	0.995															
n <sub>g</sub>	435.83	1.636285	T <sub>10</sub> <sup>13</sup> (°C)	630			600	0.997	0.994															
n <sub>h</sub>	404.66	1.641133	T <sub>10</sub> <sup>7.6</sup> (°C)	770			550	0.997	0.994															
n <sub>i</sub>	365.01	1.649406	α <sub>.30/70</sub> (10 <sup>-7</sup> /K)	62			500	0.997	0.994															
n <sub>313.18</sub>	313.18	1.666268	α <sub>100/300</sub> (10 <sup>-7</sup> /K)	75			480	0.997	0.994															
n <sub>302.15</sub>	302.15	1.671276	λ[W/(m·K)]				460	0.997	0.994															
<b>色散公式常数 Constants of Dispersion Formula</b>			<b>化学性质 Chemical Properties</b>				<b>机械性质 Mechanical Properties</b>																	
													K <sub>1</sub>	8.94248925E-01		Grade		H <sub>k</sub> (10 <sup>7</sup> Pa)		581				
													L <sub>1</sub>	3.84521718E-03		D <sub>w</sub>	2		F <sub>A</sub>		134			
													K <sub>2</sub>	6.96413489E-01		D <sub>A</sub>	4		E (10 <sup>7</sup> Pa)		10086			
													L <sub>2</sub>	1.74130132E-02		CR	1		G (10 <sup>7</sup> Pa)		4073			
													K <sub>3</sub>	1.07122355E+00		RC(S)	1		μ		0.238			
													L <sub>3</sub>	1.02205952E+02		RA(S)	3		B (10 <sup>-12</sup> /Pa)		1.98			
<b>折射率温度系数常数 Constants of dn/dt</b>			<b>折射率温度系数 Temperature Coefficients of Refractive Index</b>				<b>其他性质 Other Properties</b>																	
													温度范围 (°C)		dn/dt relative(10 <sup>-6</sup> /°C)				ρ (g/cm <sup>3</sup> )				3.56	
													Range of Temperature		t	C'	d	e	F'	g	<b>备注 Remarks</b>			
													-60~-40											
													-40~-20		1.8	2.1	2.2	2.7	3.0	3.3				
													-20~0		1.8	2.0	2.3	2.6	2.8	3.2				
													0~20		2.0	2.7	2.9	3.0	3.2	3.6				
													20~40		2.3	2.4	2.6	2.7	3.2	3.5				
													40~60		2.2	2.5	2.7	2.9	3.1	3.7				
													60~80		2.4	2.5	2.6	2.9	3.0	3.6				
80~100																								
100~120																								
120~140																								