

H-ZLaF50D			804466		$n_d = 1.804000$	$\nu_d = 46.58$	$n_F - n_C = 0.017262$		
					$n_e = 1.808108$	$\nu_e = 46.33$	$n_F - n_C' = 0.017443$		
<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>		
	$\lambda$ (nm)		$P_{s,t}$	0.2582	$P'_{s,t}$	0.2555	$\lambda$ (nm)	$\tau$ (5mm)	$\tau$ (10mm)
$n_{2325.42}$	2325.42	1.760570	$P_{C,s}$	0.5170	$P'_{C',s}$	0.5587	2400	0.856	0.733
$n_{1970.09}$	1970.09	1.767876	$P_{d,C}$	0.3001	$P'_{d,C'}$	0.2500	2200	0.963	0.927
$n_{1529.58}$	1529.58	1.775754	$P_{e,d}$	0.2380	$P'_{e,d}$	0.2355	2000	0.985	0.971
$n_{1060.0}$	1060.0	1.784395	$P_{g,F}$	0.5574	$P'_{g,F'}$	0.4942	1800	0.995	0.991
$n_t$	1013.98	1.785437	$P_{i,h}$	0.8134	$P'_{i,h}$	0.8050	1600	0.998	0.997
$n_s$	852.11	1.789894	<b>异常色散 Abnormal Dispersions</b>				1400	0.999	0.998
$n_r$	706.52	1.795906					$\Delta P_{C,t}$	0.0095	$\Delta P_{C,s}$
$n_C$	656.27	1.798819	$\Delta P_{F,e}$	-0.0023	$\Delta P_{g,F}$	-0.0090	1060	0.999	0.998
$n_{C'}$	643.85	1.799639	<b>着色度 Color Code</b>				1000	0.999	0.998
$n_{He-Ne}$	632.8	1.800406					$\lambda_{80}/\lambda_5$	390/315	
$n_D$	589.29	1.803847	$\lambda_{70}/\lambda_5$			900	0.999	0.998	
$n_d$	587.56	1.804000	<b>热性质 Thermal Properties</b>				850	0.999	0.998
$n_e$	546.07	1.808108					$T_g$ (°C)	687	
$n_F$	486.13	1.816081	$T_s$ (°C)	719		700	0.998	0.996	
$n_{F'}$	479.99	1.817082	$T_{10}^{14.5}$ (°C)	645		650	0.997	0.995	
$n_g$	435.83	1.825702	$T_{10}^{13}$ (°C)	669		600	0.997	0.995	
$n_h$	404.66	1.833801	$T_{10}^{7.6}$ (°C)	770		550	0.997	0.995	
$n_i$	365.01	1.847842	$\alpha_{30/70^\circ C}$ (10 <sup>-7</sup> /K)	62		500	0.996	0.993	
$n_{313.18}$	313.18		$\alpha_{100/300^\circ C}$ (10 <sup>-7</sup> /K)	79		480	0.995	0.990	
$n_{302.15}$	302.15		$\lambda[W/(m \cdot K)]$			460	0.993	0.987	
<b>色散公式常数 Constants of Dispersion Formula</b>			<b>化学性质 Chemical Properties</b>				440	0.991	0.982
							$K_1$	4.97440659E-01	
$L_1$	2.85446966E-02		$D_W$	1		400	0.980	0.960	
$K_2$	1.67780264E+00		$D_A$	3		390	0.972	0.945	
$L_2$	7.88379288E-03		CR	1		380	0.958	0.918	
$K_3$	1.32327423E+00		RC(S)	1		370	0.933	0.870	
$L_3$	9.40514342E+01		RA(S)	2		360	0.889	0.790	
<b>折射率温度系数常数 Constants of dn/dt</b>			<b>机械性质 Mechanical Properties</b>				350	0.823	0.678
							$D_0$	1.43E-06	
$D_1$	1.84E-08		<b>折射率温度系数 Temperature Coefficients of Refractive Index</b>				330	0.577	0.333
$D_2$	1.12E-10						<b>温度范围 (°C)</b>		<b>dn/dt relative(10<sup>-6</sup>/°C)</b>
$E_0$	9.58E-07		<b>Range of Temperature</b>	<b>t</b>	<b>C'</b>	<b>d</b>			
$E_1$	3.67E-09		-60~-40						
$\lambda_{TK}(\mu m)$	0.085		-40~-20	2.7	3.2	4.1	4.3	4.5	4.7
<b>其他性质 Other Properties</b>			-20~0	2.8	3.3	4.0	4.4	4.6	5.2
			$\rho$ (g/cm <sup>3</sup> )	4.52		0~20	3.0	3.4	4.1
<b>备注 Remarks</b>			20~40	3.3	4.2	4.7	4.9	5.8	6.5
			40~60	4.1	5.0	5.4	5.4	6.7	7.4
			60~80	4.3	5.9	6.3	6.5	7.5	8.5
			80~100						
			100~120						
			120~140						