

H-K11			526602				n _d = 1.526380		v _d = 60.16		n _F - n _C = 0.008750	
							n _e = 1.528466		v _e = 59.89		n _{F'} - n _{C'} = 0.008824	
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 _{s,t}	0.2825	P' _{s,t}	0.2801	λ (nm)	τ (5mm)	τ (10mm)			
n _{2325.42}	2325.42	1.500828	P _{C,s}	0.5392	P' _{C',s}	0.5827	2400	0.857	0.734			
n _{1970.09}	1970.09	1.505616	P _{d,C}	0.3042	P' _{d,C'}	0.2536	2200	0.898	0.806			
n _{1529.58}	1529.58	1.510695	P _{e,d}	0.2384	P' _{e,d}	0.2364	2000	0.949	0.901			
n _{1060.0}	1060.0	1.515932	P _{g,F}	0.5438	P' _{g,F'}	0.4828	1800	0.978	0.956			
n _t	1013.98	1.516528	P _{i,h}	0.7701	P' _{i,h}	0.7636	1600	0.995	0.989			
n _s	852.11	1.519000	异常色散 Abnormal Dispersions				1400	0.996	0.992			
n _r	706.52	1.522201					ΔP _{C,t}	-0.0080	ΔP _{C,s}	-0.0048	1200	0.999
n _C	656.27	1.523718	ΔP _{F,e}	0.0005	ΔP _{g,F}	0.0005	1060	0.999	0.998			
n _{C'}	643.85	1.524142	着色度 Color Code				1000	0.999	0.998			
n _{He-Ne}	632.8	1.524538					λ ₈₀ /λ ₅	320/275			950	0.999
n _D	589.29	1.526302	λ ₇₀ /λ ₅				900	0.999	0.998			
n _d	587.56	1.526380	热性质 Thermal Properties				850	0.999	0.998			
n _e	546.07	1.528466					T _g (°C)	515			800	0.999
n _F	486.13	1.532468	T _s (°C)	580			700	0.999	0.998			
n _{F'}	479.99	1.532966	T ₁₀ ^{14.5} (°C)	455			650	0.999	0.998			
n _g	435.83	1.537226	T ₁₀ ¹³ (°C)	499			600	0.999	0.998			
n _h	404.66	1.541178	T ₁₀ ^{7.6} (°C)	682			550	0.999	0.998			
n _i	365.01	1.547916	α _{30/70°C} (10 ⁻⁷ /K)	94			500	0.998	0.996			
n _{313.18}	313.18	1.561637	α _{100/300°C} (10 ⁻⁷ /K)	110			480	0.998	0.996			
n _{302.15}	302.15	1.565709	λ[W/(m·K)]				460	0.998	0.997			
色散公式常数 Constants of Dispersion Formula			化学性质 Chemical Properties				440	0.998	0.996			
							Grade			420	0.998	0.996
K ₁	7.95536936E-01		D _W	2			400	0.998	0.997			
L ₁	4.00873219E-03		D _A	1			390	0.997	0.995			
K ₂	5.00949252E-01		CR	3			380	0.996	0.993			
L ₂	1.75436655E-02		RC(S)	3			370	0.996	0.993			
K ₃	9.05052235E-01		RA(S)	1			360	0.995	0.991			
L ₃	1.11287063E+02		机械性质 Mechanical Properties				350	0.993	0.986			
折射率温度系数常数 Constants of dn/dt							温度系数 Temperature Coefficients of Refractive Index				340	0.985
			D ₀	-5.95E-06		H _K (10 ⁷ Pa)					510	
D ₁	1.38E-08		温度范围 (°C)				F _A	90				
D ₂	-4.14E-11						dn/dt relative(10⁻⁶/°C)				E (10 ⁷ Pa)	6807
E ₀	5.05E-07		Range of Temperature	t	C'	d					e	F'
E ₁	5.13E-10		-60~-40	-1.0	-0.8	-0.7	-0.5	-0.3	0.0	μ	0.233	
λ _{TK} (μm)	0.194		-40~-20	-1.0	-0.8	-0.5	-0.5	-0.2	0.1	B (10 ⁻¹² /Pa)	2.56	
			-20~0	-1.0	-0.7	-0.5	-0.5	-0.2	0.1			
			0~20	-1.0	-0.6	-0.5	-0.4	0.0	0.3			
			20~40	-0.9	-0.6	-0.3	-0.3	0.0	0.4			
			40~60	-0.8	-0.5	-0.3	-0.2	0.2	0.5			
			60~80	-0.8	-0.5	-0.3	-0.2	0.2	0.5			
			80~100	-0.9	-0.6	-0.3	-0.1	0.2	0.5			
			100~120	-0.9	-0.5	-0.3	-0.1	0.2	0.6			
			120~140	-0.5	-0.5	-0.3	-0.1	0.3	0.7			
			其他性质 Other Properties				ρ (g/cm ³)		2.69			
							备注 Remarks					