

QF6		532488		n _d = 1.53172		v _d = 48.76		n _F - n _C = 0.010905			
				n _e = 1.53431		v _e = 48.48		n _{F'} - n _{C'} = 0.011022			
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}		P' _{s,t}		λ (nm)	τ (5mm)	τ (10mm)		
n _{2325.42}	2325.42		P _{C,s}		P' _{C',s}		2400	0.870	0.750		
n _{1970.09}	1970.09		P _{d,C}	0.2999	P' _{d,C'}	0.2498	2200	0.900	0.810		
n _{1529.58}	1529.58		P _{e,d}	0.2378	P' _{e,d}	0.2353	2000	0.950	0.902		
n _{1060.0}	1060.0		P _{g,F}	0.5603	P' _{g,F'}	0.4968	1800	0.979	0.958		
n _t	1013.98		P _{i,h}		P' _{i,h}		1600	0.996	0.993		
n _s	852.11		异常色散 Abnormal Dispersions				1400	0.997	0.995		
n _r	706.52	1.52661					ΔP _{C,t}		ΔP _{C,s}		1200
n _C	656.27	1.52845	ΔP _{F,e}	-0.0008	ΔP _{g,F}	-0.0024	1060	0.999	0.998		
n _{C'}	643.85	1.52897	着色度 Color Code				1000	0.998	0.996		
n _{He-Ne}	632.8	1.52945					λ ₈₀ /λ ₅	330/300		950	0.998
n _D	589.29	1.53162	λ ₇₀ /λ ₅			900	0.998	0.996			
n _d	587.56	1.53172	热性质 Thermal Properties				850	0.997	0.995		
n _e	546.07	1.53431					T _g (°C)	436		800	0.998
n _F	486.13	1.53935	T _s (°C)	504		700	0.998	0.996			
n _{F'}	479.99	1.53999	T ₁₀ ^{14.5} (°C)	384		650	0.997	0.995			
n _g	435.83	1.54546	T ₁₀ ¹³ (°C)	427		600	0.997	0.995			
n _h	404.66	1.55064	T ₁₀ ^{7.6} (°C)	82		550	0.997	0.994			
n _i	365.01	1.55972	α _{30/70°C} (10 ⁻⁷ /K)	98		500	0.996	0.993			
n _{313.18}	313.18		α _{100/300°C} (10 ⁻⁷ /K)			480	0.996	0.992			
n _{302.15}	302.15		λ[W/(m·K)]			460	0.995	0.991			
色散公式常数 Constants of Dispersion Formula			化学性质 Chemical Properties				440	0.995	0.990		
							A ₀	2.3044884E+00		Grade	
A ₁	-8.3782321E-03		D _w	2		400	0.995	0.990			
A ₂	1.4424342E-02		D _A	1		390	0.994	0.988			
A ₃	3.3374311E-04		CR			380	0.992	0.985			
A ₄	-4.4657456E-06		RC(S)	3		370	0.992	0.985			
A ₅	1.3349929E-06		RA(S)	1		360	0.989	0.979			
折射率温度系数常数 Constants of dn/dt			机械性质 Mechanical Properties				350	0.984	0.968		
							D ₀			340	0.969
D ₁			折射率温度系数 Temperature Coefficients of Refractive Index				330	0.927	0.860		
D ₂							dn/dt relative(10 ⁻⁶ /°C)		320	0.810	0.650
E ₀			t	C'	d	e	F'	g	310	0.480	0.230
E ₁			-60~-40						300		
λ _{TK} (μm)			-40~-20						290		
折射率温度系数 Temperature Coefficients of Refractive Index			-20~0						280		
			0~20						其他性质 Other Properties		
温度范围 (°C) Range of Temperature			20~40						H _k (10 ⁷ Pa)	400	
			40~60						F _A	82	
其他性质 Other Properties			60~80						E (10 ⁷ Pa)	6237	
			80~100							G (10 ⁷ Pa)	2576
备注 Remarks			100~120						μ	0.210	
			120~140						B (10 ⁻¹² /Pa)		
							ρ (g/cm ³)		2.78		