

H-QF6A			532488			n <sub>d</sub> = 1.53172		v <sub>d</sub> = 48.84		n <sub>F</sub> - n <sub>C</sub> = 0.010887						
						n <sub>e</sub> = 1.53431		v <sub>e</sub> = 48.53		n <sub>F'</sub> - n <sub>C'</sub> = 0.011010						
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>	0.2645	P' <sub>s,t</sub>	0.2616	λ (nm)	τ (5mm)	τ (10mm)							
n <sub>2325.42</sub>	2325.42		P <sub>C,s</sub>	0.5199	P' <sub>C',s</sub>	0.5604	2400	0.942	0.888							
n <sub>1970.09</sub>	1970.09		P <sub>d,C</sub>	0.2985	P' <sub>d,C'</sub>	0.2489	2200	0.945	0.893							
n <sub>1529.58</sub>	1529.58		P <sub>e,d</sub>	0.2379	P' <sub>e,d</sub>	0.2352	2000	0.986	0.973							
n <sub>1060.0</sub>	1060.0		P <sub>g,F</sub>	0.5666	P' <sub>g,F'</sub>	0.5022	1800	0.990	0.981							
n <sub>t</sub>	1013.98	1.51993	P <sub>i,h</sub>		P' <sub>i,h</sub>		1600	0.994	0.989							
n <sub>s</sub>	852.11	1.52281	异常色散 Abnormal Dispersions				1400	0.993	0.986							
n <sub>r</sub>	706.52	1.52663					ΔP <sub>C,t</sub>	0.0080	ΔP <sub>C,s</sub>	0.0027	1200	0.999	0.998			
n <sub>C</sub>	656.27	1.52847	ΔP <sub>F,e</sub>	0.0000	ΔP <sub>g,F</sub>	0.0041	1060	0.999	0.998							
n <sub>C'</sub>	643.85	1.52898	着色度 Color Code				1000	0.999	0.998							
n <sub>He-Ne</sub>	632.8	1.52946					λ <sub>80</sub> /λ <sub>5</sub>	360/340		950	0.999	0.998				
n <sub>D</sub>	589.29	1.53162	λ <sub>70</sub> /λ <sub>5</sub>			900	0.999	0.998								
n <sub>d</sub>	587.56	1.53172	热性质 Thermal Properties				850	0.999	0.998							
n <sub>e</sub>	546.07	1.53431					T <sub>g</sub> (°C)	513		800	0.997	0.995				
n <sub>F</sub>	486.13	1.53935	T <sub>s</sub> (°C)	582		700	0.997	0.994								
n <sub>F'</sub>	479.99	1.53999	T <sub>10</sub> <sup>14.5</sup> (°C)	458		650	0.996	0.993								
n <sub>g</sub>	435.83	1.54552	T <sub>10</sub> <sup>13</sup> (°C)	501		600	0.997	0.995								
n <sub>h</sub>	404.66	1.55081	T <sub>10</sub> <sup>7.6</sup> (°C)	677		550	0.998	0.996								
n <sub>i</sub>	365.01	1.56027	α <sub>30/70°C</sub> (10 <sup>-7</sup> /K)	86		500	0.997	0.994								
n <sub>313.18</sub>	313.18		α <sub>100/300°C</sub> (10 <sup>-7</sup> /K)	95		480	0.997	0.994								
n <sub>302.15</sub>	302.15		λ[W/(m·K)]			460	0.997	0.994								
色散公式常数 Constants of Dispersion Formula			化学性质 Chemical Properties				440	0.995	0.991							
							A <sub>0</sub>	2.3045832E+00	Grade		420	0.995	0.991			
							A <sub>1</sub>	-8.6522698E-03	D <sub>w</sub>	1		400	0.995	0.990		
							A <sub>2</sub>	1.4742431E-02	D <sub>A</sub>	1		390	0.991	0.983		
							A <sub>3</sub>	1.4691681E-04	CR	1		380	0.986	0.972		
							A <sub>4</sub>	2.4957757E-05	RC(S)	1		370	0.970	0.941		
							A <sub>5</sub>	4.7963717E-07	RA(S)	1		360	0.909	0.826		
折射率温度系数常数 Constants of dn/dt			机械性质 Mechanical Properties				350	0.703	0.494							
							D <sub>0</sub>	-5.28E-06	H <sub>k</sub> (10 <sup>7</sup> Pa)		521					
							D <sub>1</sub>	2.18E-08	F <sub>A</sub>		94					
							D <sub>2</sub>	-9.29E-11	E (10 <sup>7</sup> Pa)		6519					
							E <sub>0</sub>	4.95E-07	G (10 <sup>7</sup> Pa)		2646					
							E <sub>1</sub>	4.67E-10	μ		0.232					
							λ <sub>TK</sub> (μm)	0.262	B (10 <sup>-12</sup> /Pa)		2.94					
折射率温度系数 Temperature Coefficients of Refractive Index			其他性质 Other Properties				ρ (g/cm <sup>3</sup> )		2.52							
温度范围 (°C)		dn/dt relative(10 <sup>-6</sup> /°C)						备注 Remarks								
Range of Temperature		t	C'	d	e	F'	g									
-60~-40																
-40~-20		-1.2	-1.0	-0.7	-0.3	-0.4	0.3									
-20~0		-1.1	-0.8	-0.5	-0.3	0.2	0.6									
0~20		-0.7	-0.5	-0.3	-0.1	0.2	0.7									
20~40		-0.6	-0.3	0.0	0.2	0.7	1.0									
40~60		-0.4	0.1	0.4	0.5	0.8	1.3									
60~80		-0.5	0.0	0.0	0.1	0.8	1.4									
80~100																
100~120																
120~140																