

H-QK30GTi			482703		n _d = 1.482170		ν _d = 70.30		n _F - n _C = 0.006859					
					n _e = 1.483807		ν _e = 70.11		n _{F'} - n _{C'} = 0.006901					
折 射 率 Refractive Index			相 对 部 分 色 散 Relative Partial Dispersions				内 部 透 过 率 Internal Transmittance τ							
	λ (nm)		P _{s,t}	0.3231	P' _{s,t}	0.3211	λ (nm)	τ (10mm)	τ (25mm)					
n _{2325.42}	2325.42	1.456963	P _{C,s}	0.5718	P' _{C',s}	0.6177	2400	0.861	0.687					
n _{1970.09}	1970.09	1.462408	P _{d,C}	0.3092	P' _{d,C'}	0.2579	2200	0.887	0.740					
n _{1529.58}	1529.58	1.468024	P _{e,d}	0.2387	P' _{e,d}	0.2372	2000	0.981	0.952					
n _{1060.0}	1060.0	1.473352	P _{g,F}	0.5307	P' _{g,F'}	0.4720	1800	0.990	0.975					
n _t	1013.98	1.473911	P _{i,h}	0.7373	P' _{i,h}	0.7328	1600	0.992	0.981					
n _s	852.11	1.476127	异常色散 Abnormal Dispersions				1400	0.984	0.960					
n _r	706.52	1.478817					ΔP _{C,t}	0.0174	ΔP _{C,s}	0.0038	1200	0.999	0.998	
n _C	656.27	1.480049					ΔP _{F,e}	0.0007	ΔP _{g,F}	0.0047	1060	0.999	0.998	
n _{C'}	643.85	1.480390					1000	0.999	0.998					
n _{He-Ne}	632.8	1.480707					950	0.999	0.998					
n _D	589.29	1.482108					900	0.999	0.998					
n _d	587.56	1.482170	着色度 Color Code				850	0.999	0.998					
n _e	546.07	1.483807					λ ₈₀ /λ ₅		310/290		800	0.999	0.998	
n _F	486.13	1.486908	λ ₇₀ /λ ₅				700	0.999	0.998					
n _{F'}	479.99	1.487291					650	0.999	0.998					
n _g	435.83	1.490548					600	0.998	0.997					
n _h	404.66	1.493542					550	0.998	0.997					
n _i	365.01	1.498599	热性质 Thermal Properties				500	0.998	0.997					
n _{313.18}	313.18	1.508738					T _g (°C)		469		480	0.998	0.997	
n _{302.15}	302.15	1.511708	T _s (°C)		538		460	0.998	0.996					
			T ₁₀ ^{14.5} (°C)		404		440	0.998	0.996					
			T ₁₀ ¹³ (°C)		453		420	0.998	0.996					
			T ₁₀ ^{7.6} (°C)		663		400	0.998	0.996					
			α _{-30/70℃} (10 ⁻⁷ /K)		96		390	0.998	0.995					
			α _{100/300℃} (10 ⁻⁷ /K)		111		380	0.998	0.995					
			λ[W/(m·K)]				370	0.998	0.995					
							365	0.998	0.995					
							360	0.998	0.995					
			化学性质 Chemical Properties				350	0.998	0.995					
									Grade		340	0.992	0.980	
			D _W		5		330	0.984	0.960					
			D _A		5		320	0.953	0.887					
			CR		1		310	0.842	0.651					
			RC(S)		3		300	0.552	0.226					
			RA(S)		4		290	0.138	0.007					
							280							
							机械性质 Mechanical Properties							
							H _K (10 ⁷ Pa)		459					
							F _A		74					
							E (10 ⁷ Pa)		5754					
							G (10 ⁷ Pa)		2321					
							μ		0.240					
							B (10 ⁻¹² /Pa)		3.02					
							其他性质 Other Properties							
							ρ (g/cm ³)		2.45					
							备 注 Remarks							
							i线玻璃							