

H-ZPK3	593673	$n_d=1.59349$	$\nu_d=67.29$	$n_F - n_C = 0.008820$
		$n_e=1.59559$	$\nu_e=67.07$	$n_{F'} - n_{C'} = 0.008880$

Refractive Indices			Relative Partial Dispersions				Internal Transmittance		
	λ (nm)		$P_{d,c}$	0.3073	$P'_{d,c'}$	0.2556	λ (nm)	τ 5 mm	τ 10 mm
n_t	1014.0	1.58328	$P_{e,d}$	0.2381	$P'_{e,d}$	0.2365	2400	0.907	0.823
n_r	706.5	1.58923	$P_{g,F}$	0.5363	$P'_{g,F'}$	0.4764	2200	0.934	0.872
n_c	656.3	1.59078					2000	0.968	0.938
$n_{c'}$	643.8	1.59122	Chemical Properties				1800	0.983	0.966
n_{He-Ne}	632.8	1.59162	Grade				1600	0.994	0.988
n_D	589.3	1.59341	RC(S)				1400	0.997	0.995
n_d	587.6	1.59349	RA(S)				1200	0.999	0.998
n_e	546.1	1.59559	D_W				1060	0.999	0.998
n_F	486.1	1.59960	D_A				1000	0.999	0.998
$n_{F'}$	480.0	1.60010					950	0.999	0.998
n_g	435.8	1.60433	Thermal Properties				900	0.999	0.998
n_h	404.7	1.60823	T_g (°C)				850	0.999	0.998
n_i	365.0	1.61483	T_s (°C)				800	0.998	0.996
			$T_{10}^{14.5}$ (°C)				700	0.998	0.996
			T_{10}^{13} (°C)				650	0.998	0.996
			$T_{10}^{7.6}$ (°C)				600	0.998	0.997
			$\alpha_{20/120^\circ C}(10^{-7}/K)$				550	0.998	0.997
			$\alpha_{100/300^\circ C}(10^{-7}/K)$				500	0.998	0.997
			λ (W/m·K)				480	0.998	0.996
							460	0.998	0.996
Constants of Dispersion Formula			Mechanical Properties				440	0.996	0.993
A_0	2.5035567		H_K				420	0.997	0.994
A_1	$-9.5601182 \times 10^{-3}$		F_A				400	0.996	0.992
A_2	1.3487028×10^{-2}		E (10^7 Pa)				390	0.993	0.986
A_3	$-1.0711965 \times 10^{-4}$		G (10^7 Pa)				380	0.989	0.979
A_4	3.7465190×10^{-5}		μ				370	0.978	0.957
A_5	$-1.7800298 \times 10^{-6}$		B (10^{-12} /Pa)				360	0.957	0.915
							350	0.914	0.836
Deviation of Relative Partial Dispersions ΔP from the "Normal Line"			Other Properties				340	0.835	0.697
$\Delta P_{F,e}$	0.0017		ρ (g/cm ³)				330	0.708	0.501
$\Delta P_{g,F}$	0.0052		3.36				320	0.526	0.277
							310	0.315	0.099
							300		
							290		
							280		
							Coloration Code		
							λ_{80}/λ_5	36/31	
Temperature Coefficients of Refractive Index									
Rang of Temperature(°C)	dn/dt rel($10^{-6}/^\circ C$)								
	t	C'	d	e	F'	g			
-40~-20	-2.4	-2.2	-2.1	-2.0	-1.8	-1.6			
-20~0	-2.4	-2.2	-2.1	-2.0	-1.8	-1.6			
0~20	-2.4	-2.1	-2.0	-2.0	-1.8	-1.5			
20~40	-2.4	-2.1	-2.0	-2.0	-1.8	-1.5			
40~60	-2.4	-2.1	-2.0	-2.0	-1.6	-1.3			
60~80	-2.4	-2.1	-2.0	-1.8	-1.6	-1.2			