

H-ZK4	609589	$n_d=1.60881$	$\nu_d=58.86$	$n_F - n_C = 0.010344$
		$n_e=1.61128$	$\nu_e=58.57$	$n_{F'} - n_{C'} = 0.010437$

Refractive Indices			Relative Partial Dispersions				Internal Transmittance		
	λ (nm)		$P_{d,c}$	0.3036	$P'_{d,c'}$	0.2529	λ (nm)	τ 5 mm	τ 10 mm
n_t	1014.0	1.59727	$P_{e,d}$	0.2388	$P'_{e,d}$	0.2367	2400	0.910	0.828
n_F	706.5	1.60388	$P_{g,F}$	0.5437	$P'_{g,F'}$	0.4823	2200	0.952	0.906
n_C	656.3	1.60567					2000	0.983	0.967
$n_{C'}$	643.8	1.60617	Chemical Properties				1800	0.992	0.984
n_{He-Ne}	632.8	1.60663					1600	0.998	0.996
n_D	589.3	1.60872					1400	0.999	0.998
n_d	587.6	1.60881					1200	0.999	0.998
n_e	546.1	1.61128					1060	0.999	0.998
n_F	486.1	1.61601					1000	0.998	0.997
$n_{F'}$	480.0	1.61660					950	0.997	0.995
n_g	435.8	1.62163					900	0.997	0.995
n_h	404.7	1.62630					850	0.996	0.993
n_i	365.0	1.63426					800	0.998	0.996
							700	0.997	0.995
							650	0.997	0.995
Constants of Dispersion							600	0.997	0.995
Formula							550	0.998	0.996
A_0	2.5448975						500	0.997	0.994
A_1	$-8.8348841 \times 10^{-3}$						480	0.996	0.993
A_2	1.5911380×10^{-2}						460	0.996	0.992
A_3	$-5.1404293 \times 10^{-5}$						440	0.995	0.991
A_4	3.6207329×10^{-5}						420	0.994	0.989
A_5	$-1.5001024 \times 10^{-6}$						400	0.992	0.984
							390	0.987	0.975
Deviation of Relative Partial Dispersions ΔP from the "Normal Line"							380	0.981	0.963
$\Delta P_{F,e}$	-0.0003						370	0.969	0.939
$\Delta P_{g,F}$	-0.0018						360	0.944	0.891
							350	0.90	0.81
							340	0.82	0.68
							330	0.70	0.49
							320	0.53	0.28
							310	0.33	0.11
							300	0.16	0.03
							290	0.05	
							280		
							Coloration Code		
							λ_{80} / λ_5	36/30	
Temperature Coefficients of Refractive Index									
Rang of Temperature	dn/dt relative ($10^{-6}/^{\circ}C$)								
	t	C'	d	e	F'	g			
-40~-20	1.4	1.8	2.1	2.2	2.3	2.9			
-20~0	1.8	2.1	2.2	2.5	2.7	3.1			
0~20	1.9	2.3	2.5	2.7	2.9	3.2			
20~40	2.1	2.3	2.5	2.7	2.9	3.3			
40~60	2.1	2.3	2.5	2.7	3.2	3.6			
60~80	2.2	2.7	2.8	2.9	3.2	3.7			