

# Sunglasses Verify Report

**Standard: AS/NZS 1067, 2003**

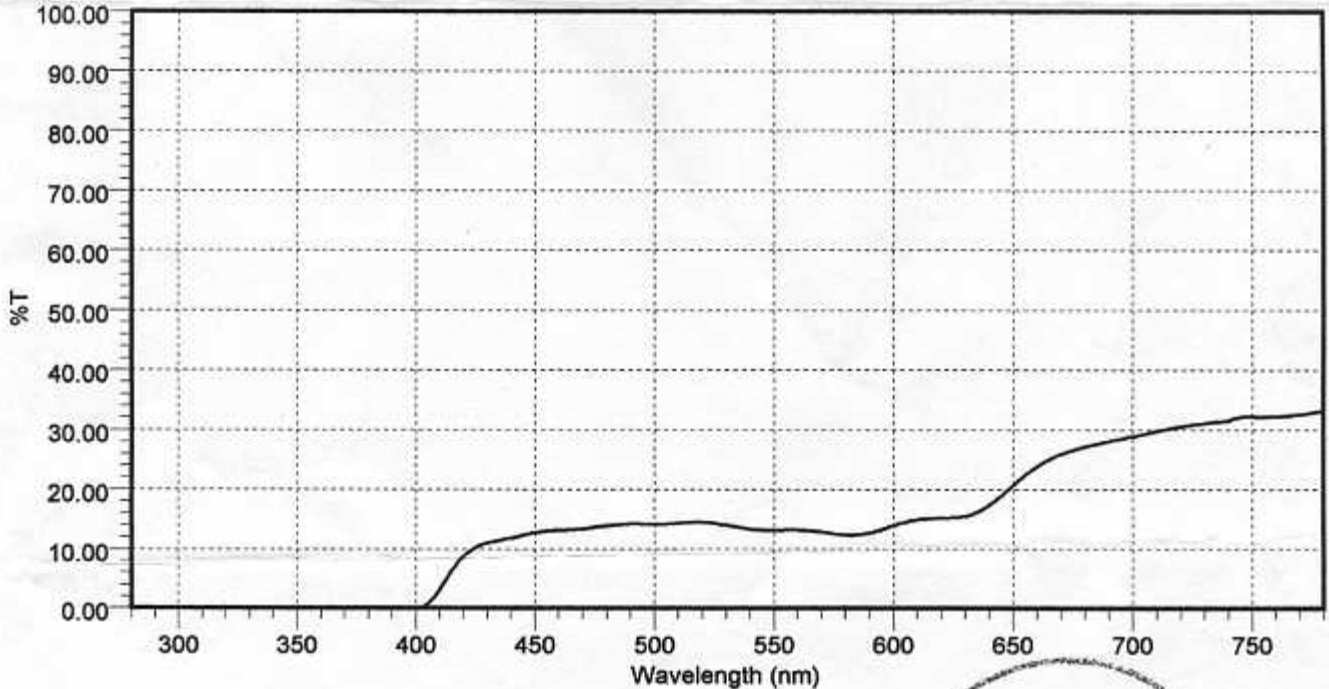
Sample Name: 3 SMOKE

Item	Value	Requirement	Result
Lens Category	3		
Luminous Transmittance Tv (%)	13.85%	8% - 18%	PASS
Tmin (450 - 650nm)	0.1241	$\geq 0.0277 (0.2T_v)$	PASS
Q, Red	1.17	$\geq 0.80$	PASS
Q, Yellow	1.03	$\geq 0.80$	PASS
Q, Green	0.99	$\geq 0.60$	PASS
Q, Blue	1.07	$\geq 0.70$	PASS
Tmax UVB (280 - 315nm)	0.0000	$\leq 0.0069 (0.05T_v)$	PASS
Tmax UVA (315 - 350nm)	0.0000	$\leq 0.0693 (0.5T_v)$	PASS
Tsuva (315 - 400nm)	0.0000	$\leq 0.0693 (0.5T_v)$	PASS
Tsuvb (280 - 315nm)	0.0000		
Tsuv (280 - 400nm)	0.0000		
Tsb (400 - 500nm)	0.1177		

**Spectrum Data:**

nm	%T	nm	%T	nm	%T	nm	%T	nm	%T	nm	%T
280	0.00	290	0.00	300	0.00	310	0.00	320	0.00	330	0.00
340	0.00	350	0.00	360	0.00	370	0.00	380	0.00	390	0.00
400	0.04	410	3.06	420	8.69	430	11.04	440	11.88	450	12.77
460	13.19	470	13.42	480	13.93	490	14.22	500	14.17	510	14.34
520	14.49	530	14.04	540	13.40	550	13.19	560	13.24	570	12.90
580	12.43	590	12.76	600	13.99	610	14.96	620	15.24	630	15.55
640	17.35	650	20.70	660	23.86	670	25.93	680	27.19	690	28.10
700	28.95	710	29.80	720	30.55	730	31.10	740	31.59	750	32.20
760	32.23	770	32.58	780	33.10						

**Transmittance Spectrum**



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