

Report Of Test Result						
Sample place:			Bitumen Grade:		60.90	
Delivery Date:			costumer Address:			
Test Date:						
Report Date:						
Sample code: TK1001-M			bitumen company: Assigned by ELX General Trading LLC			
Ambient Condition:						
Temperature (°C): 25.2		Peressure (KPa): 101		Humidity (%): 54		
Test Result						
No.	Tests Title	Result	Standard Range		Tests Method	
			ASTM D946/INSO12505-1		ASTM	INSO
			Min	Max		
1	Specific Gravity 25/25° c	1.012	1.01	1.05	D70	3872
2	penetration 25c-100 gr-5s,0.1mm	71	60	90	D5	2950
3	Softening Point° c	48.8	48	**	D36	3868
4	Ductility 25c,5cm/min,cm	>100	100	**	D113	3866
5	Flash Point° c	318	232	**	D92	1175
6	Solubility in trichloroethylene(wt)%	99.9	99	**	D2042	2953
7	Spot Test	neg	neg		AASHTO T102	2949
Thin Film Oven Test,163° c,3/2 mm,for 5hours(TFOT)(ASTM D1754)						
8	Retained penetration%	55	47	**	D5	2950
9	Change of mass(wt)%	0.055	**	1	D2170	2957
10	Ductility 25c,5cm/min,cm	110	50	**	D113	3866
Note:						
Approved ☒			Not Approved ☐			