

Report Of Test Result

Sample place: company

Bitumen Grade: vg30

Delivery Date:

Test Date:

Report Date:

Sample code: Tk1002-M

Ambient Condition:

Temperature (°C): 25

Peressure (KPa): 101

Humidity (%): 54

Test Result

No.	Tests Title	Result	Standard Range		Tests Method	
			ASTM D3381/INSO12505-2		ASTM	INSO
			Min	Max		
1	Viscosity @60 °C, 300 mm Hg, Pa.s	354	240	360	D2171	12851
2	Kinematic Viscosity @135°C	430	250	**	D2170	12855
3	Penetration @25 °C	52	30	**	D5	2950
4	Solubility in T.C.E %	99.87	99	**	D2042	2953
5	Flash point,°C	320	230	**	D92	1175
6	Sp.Gr@25 °C	1.0258	REPORT		D70	3872
7	Spot test , by Naphta	neg	Neg		AASHTO T102	2949
8	Penetration Index	-0.77	-1.5	1	-	

Test on residue After TFOT

9	Viscosity @60 °C , 300 mm Hg, Pa.s	1040.5	**	1500	D2171	12851
10	Ductility @ 25°C, cm	51	15	**	D113	3866

Note:

Approved ☒

Not Approved ☐