



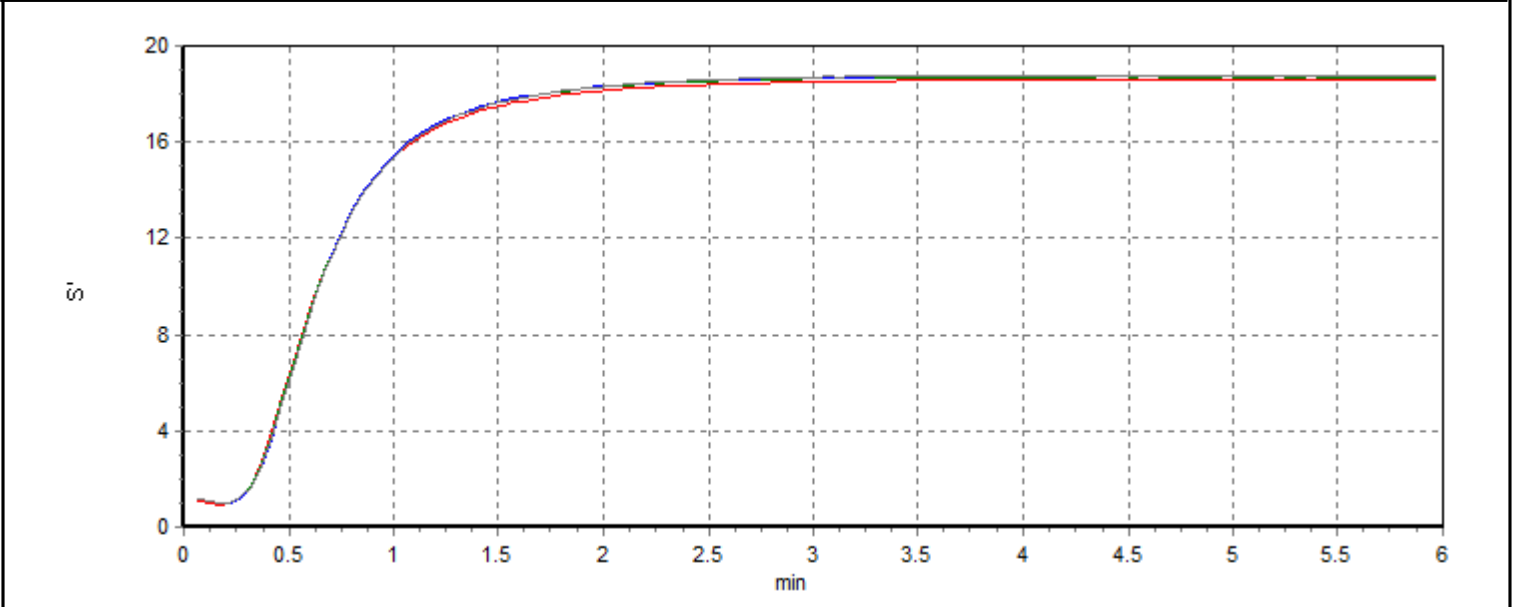
Report Test

RheoCheckMD

Test		Identification		Rheo MD 180°C 6min	
Job	(Generic)	Product	sample 9	Oscillation angle	0.5 deg
Order:	test	Product Code:		Upper Plate Temper.	180 °C
Lot	9	Treatment	Original Conditions	Lower Plate Temper.	180 °C
Date	29/05/2018 14:54:49	Customer	GIBITRE SRL	Test Time	6 min
Instruments :	RCO 2018055	Cust. Code	GOM003	Temperature Tolerance	0.5 °C
		User	Administrator		

ShoreA Hardness 54.2
 IRHD Hardness 57.1
 Density [g/cm3] 1.142

Notes:



Batch / Sample	ML dN*m	MH dN*m	Ts 1 mm.cc	Ts 2 mm.cc	t' 10 mm.cc	t' 50 mm.cc	t' 90 mm.cc
Max.Tol							
Min. Tol							
1/1	0.91	18.62	0.32	0.38	0.36	0.63	1.26
2/2	0.98	18.73	0.34	0.38	0.37	0.63	1.25
3/3	0.98	18.76	0.34	0.39	0.38	0.64	1.26
4/4	0.98	18.80	0.34	0.39	0.38	0.64	1.28
Max	0.98	18.80	0.34	0.39	0.38	0.64	1.28
Min	0.92	18.62	0.32	0.38	0.36	0.63	1.25
Ave	0.96	18.73	0.34	0.38	0.37	0.63	1.26
St.dev	0.0320	0.0760	0.0100	0.0060	0.0100	0.0060	0.0130
Cp	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cpk	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Median	0.97	18.74	0.34	0.38	0.37	0.63	1.25

Signature _____

ML:Minimum Torque; MH:Maximum Torque; Ts:Time for torque increase of x; t':Time for x% vulcanization;

