



Shield Lubricants & Specialities Pvt. Ltd.

LABORATORY TEST REPORT

PRODUCT NAME : SHIELD PRO ATF	DATE : 20/03/17
BATCH NO : SL/17-03/629	

SR. NO.	TEST PARAMETER	TEST METHOD	CUSTOMER SPECIFICATION		BATCH RESULT
			MINIMUM	MAXIMUM	
1	Appearance	Visual	Clear & Bright Red Oil		Cl. & Br.
2	Crackle Test	In-House	NIL		Nil
3	Colour	ASTM D-1500	Red		Red
4	Density @29.5°C	ASTM D-1298	To Be reported		0.8414
5	Kin Visc.@100°C	ASTM D-445	7	8	7.21
6	Kin Visc.@40°C	ASTM D-445	To Be reported		35.21
7	Viscosity Index	ASTM D-2270	140 Minimum		174
8	Flash Point, °C, COC	ASTM D-92	190 Minimum		220
9	Pour Point, °C	ASTM D-97	<-33		<-33
10	TAN, mg of KOH/gm	ASTM D-2896	1.6 Minimum		2.10

Tested By: *Sandip*