

Date:.....

Ref:.....



LAB SPECIFICATION

	Item	Test Method	Unit	Range(Guaranteed)	Typical
1	T.N.P.	UOP-698	Wt%	0.5 max	0.25
2	LAB9	UOP-698	Wt%	<1	-
3	C10	UOP-698	Wt%	<15	10.53
4	C11	UOP-698	Wt%	22-40	39.4
5	C12	UOP-698	Wt%	22-34	26.72
6	C13	UOP-698	Wt%	12.5-27	13.90
7	C14	UOP-698	Wt%	<1	0.18
8	Total LAB	UOP-698	%	92% min	92.30
9	Non LAB	UOP-698	Wt%	<7	6.9
10	LAB14+	UOP-698	Wt%	0.5 max	0.33
11	HAB	UOP-698	Wt%	-	-
12	Average MW	UOP-698	-	(237-244)	242.2
13	2- Phenyl	UOP-698	Wt%	20 max	14.84
14	Bromine Index	ASTM D-1492	-	15 max	<15
15	Water	ASTM D-6304	ppm	200 max	15
16	Refractive Index at 20°C	ASTM 1218	-	1.48-1.49	1.4838
17	Density 15.6 °C	ASTM D-4052	Gr/cm3	0.858-0.870	0.8598
18	Tetralins	Ecosol method	Wt%	1.0 max	0.5
19	Dr. test	ASTM D-484	-	Negative	Negative
20	Sulfonability	UOP-429	%	98%min	98% min
21	Color	ASTM D-156	SYB	29 min.	29
22	Viscosity at 40°C	ASTM D-445	cp	<10	3.30