



GENERAL DATA SHEET

Linear Alkyl Benzene (LAB)

• Specifications:

Raw	Property	Units	Test Method	Specification	
				Min	Max
1	T.N.P	Wt %	UOP - 698	-	0.5
2	LAB9	Wt %	UOP - 698	-	1
3	LAB10	Wt %	UOP - 698	-	15
4	LAB11	Wt %	UOP - 698	24	44
5	LAB12	Wt %	UOP - 698	22	34
6	LAB13	Wt %	UOP - 698	12	27
7	LAB14	Wt %	UOP - 698	-	1
8	TOTAL LAB	Wt %	UOP - 698	92	-
9	Non LAB	Wt %	UOP - 698	-	7
10	LAB14+	Wt %	UOP - 698	-	0.5
11	HAB	Wt %	UOP - 698	-	-
12	A.M.W	-	UOP - 698	237	244
13	2-PHENYL %	Wt %	UOP - 698	-	20
14	Br. INDEX	Mg/100g	ASTM D1492	-	15
15	WATER	ppm	ASTM D6304	-	200
16	Refract. index (20 °C)	-	ASTM D1218	1.4800	1.49
17	DENSITY (15.6 °C)	gr/cm ³	ASTM D4052	0.855	0.87
18	TETRALINE	Wt %	Ecosol Method	-	1
19	Dr TEST	-	ASTM D484	Negative	-
20	SULFONABILITY	%	UOP - 429	98	-
21	COLOUR	SYB	ASTM D156	29	-
22	VISCOSITY (40 °C)	CP	ASTM D445	-	10