Sahastraa Exports Pvt. Ltd.

Phenol

Property	Method	Result	Units	Min	Max
Purity (Dry Basis)	ASTMD6143	99.99	wt%	99.99	-
Freezing Point	ASTMD1493	40.85	℃	40.80	-
Color, Pt/Co	ASTMD1686	<5	-	-	5
Water	ASTMD1631	55	wt ppm	-	300.0
Mesityl Oxide	ASTMD6142	<2.0	wt ppm	-	10
Total Carbonyl	ASTME411	4.5	wt ppm	-	12
Hydroxyacetone	ASTMD6142	<2.0	wt ppm	-	3
Iron	INTERNAL METHOD	<0.10	wt ppm	-	0.2
2- Methylbenzofuran	ASTMD6142	<2.0	wt ppm	-	30.0
Appearance	ASTMD2439	Clear Liquid	-	Clear Liquid	-
Alpha - Methylstyrene	ASTMD6142	<2.0	wt ppm	-	15.0
Sulfuric Acid Discoloration (SAD) Test	INTERNAL METHOD	98.5	%	95.0	-
Total GC Impurities (Excluding Cressols)	INTERNAL METHOD	<15	wt ppm	-	80
O- Cresols	ASTMD6142	6	wt ppm	-	75
m-and p-Cresol	ASTMD6142	<5	wt ppm	-	20
Density @ 50 ℃	ASTMD1298	1.052	9/cm3	Report	-

The material complies as per above specification