

STYRENE MONOMER ANALYSIS

#	Component	Unit	Analytical Method	Specification
1	Purity	WT %	ASTM D 5135	99.75 % Min
2	C8 (EB + Xylenes)	ppmwt	ASTM D 5135	600 Max
3	C9 (Aromatics + α - Ms)	ppmwt	ASTM D 5135	800 Max
4	α - Ms	ppmwt	ASTM D 5135	400 Max
5	Phenylacetylene	ppmwt	ASTM D 5135	180 Max
6	Ethylbenzene	ppmwt	ASTM D 5135	500 Max
7	Color	APHA	ASTM D 1209	10 Max
8	Polymer	ppmwt	ASTM D 2121	10 Max
9	Sulpher as S	ppmwt	ASTM D 5453	2 Max
10	Chloride as Cl	ppmwt	ASTM D 4929	2 Max
11	Inhibitor as TBC	ppmwt	ASTM D 4590	20 Max
12	Aldehyde as Benzaldehyde	ppmwt	ASTM D 2119	100 Min
13	Peroxide as H ₂ O ₂	ppmwt	ASTM D 2340	50 Max

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