

Styrene Monomer

Test Description	Specification Limits		Unit of Measure	Test Method
	Min	Max		
Styrene Monomer	99.5		%(w/w)	
Ethyl benzene		150	ppm	
polymer		10	ppm	
Aldehydes as Benzaldehyde		100	ppm	
t-Butyl Catechol	10	15	ppm	
Peroxides		30	ppm	
Colour, APHA		15		ASTM D5386
TYPICAL VALUES				
Chlorides as Cl		5	ppm	
Sulfur		2	ppm	
Specific Gravity @20/4°C	0.906	0.908		
Viscosity @20 °C		0.800	centipoise	