

Styrene

| 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 | |

