



Polymers


**Aromatic &  
Chemicals**

 Fuel & Feeds  
Stock

# STYRENE MONOMER\*

COMPONENT	UNIT	COMPOSITION	TEST METHOD
Styrene Monomer	wt%,min	99.85	ASTM D 5135
Polymers	ppm wt, max	10	ASTM D 2121
Colour	APHA, max	10	ASTM D 1209
Aldehydes ( as benzaldehyde)	ppm wt, max	50	ASTM D 2119
Inhibitor as TBC	ppm wt	15	ASTM D 4590
Peroxides (as H2O2)	ppm wt, max	30	ASTM D 2340
TOTAL SULPHUR (as S)	ppm wt, max	1	ASTM D 5453
Total Chlorides (as Cl)	ppm wt, max	1	ASTM D 4929
C8 (EB +Xylenes)	ppm wt, max	600	ASTM D 5135
Phenyl acetylene)	ppm wt, max	180	ASTM D 5135
C9 aromatics	ppm wt, max	800	ASTM D 5135
within C9 Alphamethylstyrene	ppm wt, max	400	

CONDITION	NORMAL
pressure at BL, bar g	12
Temperature at BL,°C	15

## APPLICATION

as feed for Styrene, rubber, resins, adhesives, solvent, textile, ABS, SBR, SAN

\*FOR EXPORT