

Vinyl Acetate Monomer

Test Description	Test Method	Unit of Measure	Specification
Appearance	Visual	–	Clear
Purity	GC	% wt.	99.9 min
Acetaldehyde	GC	ppm wt.	50 Max
Relative Density @ 20/20°C	ASTM D4052	—	0.9334 – 0.9345
Color	ASTM D 1209	Pt-Co	<5
Water Content	ASTM D1364	ppm wt.	0.02 max
Distillation Range	ASTM D1078	°C	
IBP	ASTM D1078	°C	72.3
DP	ASTM D1078	°C	73.1
Acidity as Acetic Acid	ASTM D2086	ppm wt.	50 Max
Hydroquinone	ASTM D2193	ppm m/m	14-17

Comments: Physical properties are not monitored constantly.