

VINYL ACETATE MONOMER PRODUCT SPECIFICATION

Analytical Parameter	Method	Unit	Value
Vinyl Acetate Purity	LP 8124*	wt%	99.9 min
Acetaldehyde	LP 8124*	ppm	50 max
Specific Gravity @ 20/20°C	ASTM D 4052-9	-	0.9320 - 0.9345
Color	ASTM D1209-5	Pt-Co	< 5
Water Content	ASTM D 1364-2	ppm	200 max
Distillation Range	ASTM D 1078-5	°C	72.3 - 73.1°C
Acidity as Acetic Acid	ASTM D 2086-8	ppm	50 max
Hydroquinone	LP8309	ppm	Report**
Appearance	ASTM E 2680-9****	-	CFSM***
* Area% GC method. Purity = 100 subtracting Water, HQ, Acidity & GC impurities.			
** HQ range is generic and subject to customer requirements.			
*** Clear & free from suspended matter			
**** Test passes when suspended & or sediment particles sizes are >1mm but less than 3 nos. particles with size less than 1mm are not considered.			

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Contact Details:

Website: www.sipchem.com

Email:

Sales & Marketing marketing@sipchem.com

Compliance & Product Stewardship Department compliance@sipchem.com

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