

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 4052-18a	-	0.9320 - 0.9345
Color	ASTM D1209-05	Pt-Co	< 5
Water Content	ASTM D 1364-02	wt%	0.02 max
Distillation Range	ASTM D 1078-11	°C	72.3 - 73.1°C
Acidity as Acetic Acid	ASTM D 2086-08	ppm	50 max
Hydroquinone	LP8309	ppm	Report**
Appearance	ASTM E 2680-16****	-	CFSM***
* Area% GC method. Purity = 100 subtracting Water, HQ, Acidity & GC impurities.			
** 12 to 18 ppm (for overseas export) 3 to 5 ppm (for local use)			
*** 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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Compliance & Product Stewardship Department

Contact Details:

Website: www.sipchem.com
Email: marketing@sipchem.com
Phone: +966 13 359 3372

Disclaimer:

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