

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	-	0.9320 - 0.9345
Color	ASTM D1209	Pt-Co	< 5
Water Content	ASTM D 1364	ppm	200 max
Distillation Range	ASTM D 1078	°C	72.3 - 73.1°C
Acidity as Acetic Acid	ASTM D 2086	ppm	50 max
Hydroquinone	ASTM D 2193	ppm	Report**
Appearance	ASTM E 2680****	-	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.

Version 1 / 2018

Quality Assurance Department

Contact Details:

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

Disclaimer

Before using the product listed above, customers and other users should take care in determining the suitability of such product for the intended use. SIPCHEM do not accept any liability whatsoever arising from the use of this information or the use, application or processing of any product described herein.