

ACETIC ANHYDRIDE PRODUCT SPECIFICATION

Analytical Parameters	Method	Unit	Value
Acetic Anhydride Purity	TEAD -A-AN-G-GC-337-7	wt%	99.50 Min
Acetic Acid Content	TEAD -A-AN-G-GC-337-7	wt%	0.5 Max
Color	TEAD-A-AN-G-VCC-181-9	Pt-Co	10 Max
Specific Gravity @ 20/20°C	TEAD-A-AN-G-DEN-2-9	-	1.080 - 1.084
Chlorides	TEAD-A-AN-G-TBA-62-7	ppm	1 Max
Non-Volatile Matter	TEAD-A-AN-G-GA-6-9	g/100ml	0.005 Max
Sulfates	TEAD-A-AN-G-TBA-7-9	ppm	1 Max
Heavy Metals as Pb	TEAD-A-AN-G-VCC-67-9	ppm	2.0 Max
Fe Content	TEAD-A-AN-G-AAS-114-7	ppm	1 Max
Reducing Substances	TEAD-A-AN-G-VA-110-8*	Minutes	Color to Hold 10 Minutes Minimum
Appearance	TEAD-A-AN-G-MIS-20-10	-	CFSM**
* In 10ml of DMW add 0.1ml of 0.1N KMnO4 & 2ml sample to hold pink color.			
** Clear & free from suspended (insoluble) matter.			

Updated on January 2022

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