

PRODUCT SPECIFICATION

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Catalog : A1010

Acetic Acid, Glacial, Reagent, ACS

CAS# : 64-19-7

Formula : C2H4O2

Formula Weight : 60.05

Test	Limit	
	Min.	Max.
ASSAY (CH ₃ COOH)	99.7 %	--
COLOR (APHA)	--	10
DILUTION TEST	TO PASS TEST	
RESIDUE AFTER EVAPORATION	--	0.001 %
ACETIC ANHYDRIDE	--	0.01 %
CHLORIDE (Cl)	--	1 PPM
SULFATE	--	1 PPM
HEAVY METALS (as Pb)	--	0.5 PPM
IRON (Fe)	--	0.2 PPM
SUBSTANCES REDUCING DICHROMATE	TO PASS TEST	
SUBSTANCES REDUCING (KMnO ₄)	TO PASS TEST	
TITRABLE BASE	--	0.0004 meq/g
IDENTIFICATION	TO PASS TEST	