



**DC FINE
CHEMICALS**

Specification

Formula Hill: C₃H₆O
Molar Mass: 58.08 g/mol
CAS N°: 67-64-1

100081 Acetone, FCC

	Specification
Assay	99.5 - 100.5 %
Identity	conforms
Appearance	clear, colourless, volatile liquid
Acidity (as AcOH)	≤ 0.002 %
Alkalinity (as NH ₃)	≤ 10 ppm
Refractive index	1.358 - 1.360
Solubility in water	conforms
Distilling range	55.0 - 57.0 °C
Aldehydes (as Formaldehyde)	≤ 0.002 %
Phenols	no color appears
Pb (Lead)	≤ 1.0 ppm
Specific gravity 20/20°C	≤ 0.7930
Methanol (MeOH)	≤ 0.05 %
Non-volatile residue	≤ 0.001 %
Substanced reduced by Permangante	conforms
Water	≤ 0.5 %

Conforms to FCC specification