

## Acetone, Reagent, A.C.S.

(CH <sub>3</sub> ) <sub>2</sub> CO				FW 58.08
CAS: 67-64-1				
00884-360			6X1 L	134.62
00884-540	4 L	101.97	4X4 L	271.90
00884-541	Poly - Glas 4 L	106.21	4X4 L	283.20
00884-542	Saf - Can 4 L	106.21	4X4 L	283.20
00884-700	20 L	258.96		

### A.C.S. Specifications

Assay [(CH <sub>3</sub> ) <sub>2</sub> CO]	.99.5% min.
Color (APHA)	.10 max.
Residue after evaporation	.0001% max.
Solubility in water	.P.T.
Titration acid	.00003 meq/g max.
Titration base	.00006 meq/g max.
Aldehyde (as HCHO)	.0002% max.
Isopropyl alcohol	.05% max.
Methanol (CH <sub>3</sub> OH)	.05% max.
Substances reducing permanganate	.P.T.
Water(H <sub>2</sub> O)	.05% max.

## Acetone, Lab-Grade

(CH <sub>3</sub> ) <sub>2</sub> CO				FW 58.08
CAS: 67-64-1				
00896-540	4 L	72.22	4X4 L	231.42
00896-700	20 L	110.56		

## Acetonitrile, Accugen

CH <sub>3</sub> CN	FW 41.05
CAS: 75-05-8	

Suitable for Biosynthesis and Low Water Applications

### Specifications

UV Absorbance  
(1 cm Cell vs Water)

Wavelength (nm)	Maximum Absorbance
190	1.000
200	0.050
225	0.010
250	0.005
350	0.005

Assay (GC)	.99.9% min.
Water	.10 ppm max.
Titration acid	.8 µeq/g max.
Titration base	0.6 µeq/g max.
Residue after evaporation	.1 mg/l max.

Packed under nitrogen, 0.2µm filtered

BG0158	4 L	118.35	4X4 L	315.58
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## Acetonitrile, Accusolv

Suitable for Spectrophotometry, HPLC and Pesticide Residue Analysis

CH <sub>3</sub> CN	FW 41.05
CAS: 75-05-8	

01097-540	4 L	140.62	4X4 L	374.99
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### Actual lot analysis on the label

### Specifications

UV Absorbance  
(1 cm Cell vs Water)

Wavelength (nm)	Maximum Absorbance
190	1.000
200	0.050
225	0.010
250	0.005
350	0.005

Assay (GC)	.99.9% min.
Water (H <sub>2</sub> O)	.01% max.
Titration acid	.8 µeq/g max.
Titration base	0.6 µeq/g max.
Residue after evaporation	.1 mg/L max.
Electron capture GC as heptachlorepoxide	.10 ng/L max.

Filtered through a 0.2µm filter