

## PRODUCT SPECIFICATION

### ACETONE

Product : Acetone  
CAS No. : 67-64-1

S.No	PARAMETERS	SPECIFICATION	TEST METHOD
1.	Appearance	Colorless	Visual
2.	Purity, wt%	Min 99.50	GC Method
3.	Water, wt%	Max 0.3	ASTM D 1364
4.	Color, APHA	Max 10	ASTM D 1209
5.	Permanganate Test, minutes	Min 120	ASTM D 1363
6.	Specific Gravity (20/20°C)	0.790 – 0.793	ASTM D 4052
7.	Water Solubility	Pass	ASTM D 1722
8.	Acidity (as acetic acid), wt%	Max 0.002	ASTM D 1613
9.	Non-volatile Matter, g/100 ml	Max 0.002	ASTM D 1353
10.	Dist. Range (including 56.1°C)	Max 1.0	ASTM D 1078

**Applications:** It is used as a solvent to manufacture plastics and other industrial products ,household products, including cosmetics and personal care products

For Bloomchemag BV

Issued by

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