



Acetone

Synonyms:

2-Propanone

CH₃COCH₃

Classification

Danger

Molecular weight

58.01 ONU

1090



CAS

67-64-1 Transport hazard class:

3

EEC-N:

200-662-2 Packing

II

Acetone

> RE - Pure

Technical Grade

Description	Clear liquid	-
Colour	<= 10	APHA
Identification (I.R.)	Positive	-
Density at 20°C	0.788 - 0.792	-
Refractive index at 20°C	1.3581 - 1.3601	-
Boiling point	55.7 - 56.7	?C
Water (K.F.)	<= 0.25	% (w/w)



Residue on evaporation	<= 15	ppm
Water miscibility	Complete	-
Assay (GC)	>= 99.8	%
Acidity (acetic acid)	<= 200	ppm
Diacetyl alcohol	<= 500	ppm

ID	Size	Packaging
000000000000508200	1 l	Glass bottle
000000000000508201	2.5 l	Glass bottle
000000000000528201	25 l	Plastic tank
000000000000528203	5 l	Plastic tank
000000000000528204	200 l	Metal drum
000000000000528206	10 l	Plastic tank