



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

> RS - ATRASOL - For traces analysis

Special Grade

Description	Clear colourless liquid	-
Refractive index at 20°C	1.357 - 1.361	-
Water (K.F.)	<= 500	ppm
Colour	<= 10	APHA
Free acid (as CH ₃ COOH)	<= 20	ppm
2-Propanol	<= 500	ppm
Residue on evaporation	<= 2	ppm



Ethanol	<= 100	ppm
Assay (GC)	>= 99.9	%
Methanol	<= 500	ppm
GC (FID) - NC Atrasol	Conform	-
Ret.range dichloromethane	-	-
to 1,2,4 trichlorobenzene	-	-
GC-ECD.Individual peak (Lindane)	<= 2	ng/L
Ret.range 1,2,4 trichlorobenzene	-	-
to decachlorobiphenyle	-	-
GC-FID.Individual peak (n-hexadecane)	<= 2	?g/L
Ret. range n-undecane to n-tetracontane	-	-
GC-ECD.Individual peak (CCl4)	<= 1	?g/L

ID	Size	Packaging
P0053216	1 l	Glass bottle
P0053221	2.5 l	Glass bottle
P0053282	4 l	Glass bottle