



Acetone

Synonyms:

2-Propanone

CH ₃ COCH ₃	Classification	Danger
Molecular weight	58.01 ONU	1090  
CAS	67-64-1 Transport hazard class:	3
EEC-N:	200-662-2 Packing	II

Acetone

> ERBApharm - According to pharmacopoeia : BP-NF-Ph.Eur.

Pharmaceutical Grade

Description	Clear colourless liquid	-
Identification C (Ph.Eur)	Positive*	-
Identification (I.R.)	Positive	-
Appearance of solution	Conform*	Ph.Eur.
Acidity or alkalinity	Conform*	Ph.Eur.
Water insoluble substances	Conform*	Ph.Eur.
Related substances (GC)	Conform	Ph.Eur.



Acetone> ERBApharm - According to pharmacopoeia
: BP-NF-Ph.Eur.**Pharmaceutical Grade**

Impurities A, B	<= 0.05	% (V/V)
Impurity C	<= 2	ppm (V/V)
Other impurities (GC)	<= 0.05	% (V/V)
Reducing substances	Conform	Ph.Eur.
Density d20/20	0.790 - 0.793*	-
Non volatile substances	<= 40	ppm (w/V)
Assay (GC)	>= 99.5	%
Density at 25°C	<= 0.789*	-
Water (GC)	<= 0.5	%
Origin (BSE/TSE)	Synthesis	-
Residual solvents (Current ICH)	Conform*	-

ID	Size	Packaging
000000000000301501	16 kg	Plastic tank
000000000000301502	5 l	Aluminium can
000000000000301503	5 l	Plastic tank
000000000000301504	22 kg	Metal drum
000000000000301505	1 l	Glass bottle
000000000000301506	2.5 l	Glass bottle
000000000000301507	160 kg	Metal drum



CARLO ERBA Reagents S.A.S.
 Chaussée du Vexin – 27106 Val
 de Reuil cedex
 N° TVA: FR 63391048824
 Tél : +33 (0)2 32 09 20 00
www.carloerbareagents.com



*CARLO ERBA Reagents
operates with a Certified
Quality Management
System*