





Chloroform

Synonyms:

Methyldine trichloride ,
Trichloromethane

CHCl ₃	Classification	Danger
Molecular weight	119 ONU	1888  
CAS	67-66-3 Transport hazard class:	6.1
EEC-N:	200-663-8 Packing	III

Chloroform

> ERBApharm - According to pharmacopoeia : BP - Stabilized with ethanol

Pharmaceutical Grade

Description	Clear colourless liquid	-
Identification (I.R.)	Positive	-
Water (K.F.)	<= 300	ppm
Acidity or alkalinity	Conform*	BP
Aldehyde	Conform*	BP
Foreign chlorin. compound	Conform*	BP
Free chlorine	Conform*	BP



Chloroform

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Pharmaceutical Grade

Chloride	Conform*	BP
Weight per mL	1.474 - 1.479*	-
Non volatile substances	<= 40	ppm (w/V)
Distillation range	Pass test**	-
Related substances (GC)	-	-
Bromochloromethane	<= 0.5	% (V/V)
Methylene chlorure	<= 0.2	% (V/V)
Carbon tetrachloride	<= 0.2	% (V/V)
Any single impurity	<= 0.2	% (V/V)
Total impurities	<= 1.0	% (V/V)
Ethanol	1.0 - 2.0	% (V/V)
Origin (BSE/TSE)	Synthesis	-
Assay (GC) (without stabilizer)	>= 99.9	%
Description	Clear colourless liquid	-
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Aldehyde	Conform*	BP
Foreign chlorin. compound	Conform*	BP
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ID	Size	Packaging
000000000000334351	1 l	Glass bottle
000000000000334353	2.5 l	Glass bottle
000000000000334354	250 kg	Metal drum
000000000000334356	25 kg	Plastic tank
000000000000529301	200 l	Metal drum



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