


# Technical Data Sheet



BEX102431 Chloroform extra pure

BEXsolve

## General product Information:

Synonyms	TCM, Trichloromethane, Methane trichloride, Methyl trichloride
CAS number	67-66-3
EC index number	602-006-00-4
EC number	200-663-8
Grade	BP
Hill Formula	CHCl <sub>3</sub>
Chemical formula	CHCl <sub>3</sub>
Molar Mass	119.38 g/mol
HS Code	2903 13 00
Structure formula	
Image	

## Chemical/Physical Data:

Boiling point	61 °C (1013 hPa)
Density	1.48 g/cm <sup>3</sup> (20 °C)
Melting Point	-63 °C
Vapor pressure	211 hPa (20 °C)
Refractive Index	1.45
Solubility	8 g/l (20 °C)

## Toxicological Data:

LD 50 oral	LD50 Rat 695 mg/kg
LD 50 dermal	LD50 Rabbit > 3980 mg/kg

## Packaging Information:

Order Number	Package	Packaging
BEX102431.1000	1 L	Glass Bottle
BEX102431.2500	2.5 L	Glass Bottle
BEX102431.4000	4 L	Glass Bottle