

WAQAS CHEMICALS

CHLOROFORM

TECHNICAL DATA SHEET

Product: Chloroform

Origin: Russia

Chemical Name: Trichloromethane

Formula: CHCl_3

CAS-Number: 67-66-3

#	CRITERIA	VALUE
1.	Color at Hazen, max	20
2.	Density at 20°C, g/cm ³	1.487-1.492
3.	Water, %, max	0.015
4.	Non-volatile residue, %, max	0.001
5.	Acids as per HCl, %, max	0.002
6.	Purity, %, min	99.9
7.	Stabilizer amylene	0.01%

APPLICATION:

- Feedstock for hydrochlorofluorocarbon (HCFC-22) applied like refrigeration fluid in grocery stores, refrigerated transports, cold storage warehouses and for the production of fluorinated polymers (tetrafluoroethylene/TFE, fluorinated ethylene-propylene/FEP).
- Extraction solvent for pharmaceuticals (antibiotics, hormones, vitamins, etc)
- Solvent in analytical laboratories.
- Ingredient of pharmaceuticals, drugs, cosmetics, grain fumigants, dyes and pesticides.

Packing: 290kg drums, shipped by containers

Disclaimer. All information to be used as reference only. Final confirmed information will be provided in the sales contract/proforma invoice for specific orders. For safety information please always refer to the latest MSDS or other appropriate information source, concerning the material in question.