Add: No.2000 Shunhua Rd, High-Tech Zone , Jinan City, Shandong Province, China Contact: +86-18653132120

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**Product name: Triton X-100** 

CAS:9002-93-1

Molecular Weight:324.41192

$$H_3C$$
 $H_3C$ 
 $H_3C$ 
 $H_3C$ 
 $CH_3$ 

Item	Specification
Boiling point	250 °C(lit.)
Density	1.06 g/mL at 20 °C
Melting point	44-46 °C
SOLUBLE	Miscible with water.
Storage conditions	protect from light
PH	6.5-8.5 (25°C)

## **Application:**

Triton X-100 gas chromatography stationary phase (maximum operating temperature 190 °C, solvents acetone, chloroform, dichloromethane, methanol) is used to separate and analyze hydrocarbon compounds, oxygen-containing compounds (alcohols, esters, ketones), basic and neutral nitrogen-containing compounds, and thiols. A versatile non-ionic surfactant used to restore membrane components under mild denaturation conditions.

## Package:

Usually packed in 25kg/drum, and also can be do customized package.