



64518

Triton X-100 for molecular biology

Part A

CAS : 9002-93-1

Specifications

Appearance (Clarity)	Clear
Appearance (Colour)	Colourless to pale yellow
Appearance (Form)	Liquid
Miscibility	1:30 in water is clear 1:30 in ethanol is clear 1:30 in edible oil is clear
pH (1% aq. solution)	5.0 - 8.0
Colour (APHA)	max. 30
Density (g/ml) @ 20°C	1.060 - 1.070 g/ml
Refractive Index (20°C)	1.490 - 1.491
Sulphated Ash	max 0.1%
Chloride (Cl)	max 0.005%
Sulphate (SO ₄)	max 0.005%
Iron (Fe)	max 0.0005%
Heavy Metals (Pb)	max 0.0005%
Water (KF)	max 0.5%
Turbidity Point	63 - 69°C
DNase, RNase, Protease	Not detected

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:3082 , IMCO Class No.:9 , Packing Group:III
HSN Code	
100 ml	34024200 (GST 18%)
500 ml	34024200 (GST 18%)

Available Packages

100 ml

500 ml

Disclaimer

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