



83275

## Phenol Saturated w/ 10% water for molecular biology (Phenol Liquid w/ 10% water), 90%

Part A

CAS : 108-95-2

Molecular Formula : C<sub>6</sub>H<sub>6</sub>O

Molecular Weight : 94.11

### Specifications

Appearance (Clarity)	Clear
Appearance (Colour)	Colourless
Appearance (Form)	Liquid
Assay	min. 90%
pH (5% aq. solution)	4.5-6.0
Chloride (Cl)	max. 0.0005%
Sulphate (SO <sub>4</sub> )	max. 0.005%
Iron (Fe)	max. 0.0001%
Heavy Metals (Pb)	max. 0.0001%
Non Volatile Matter	max. 0.01%
Water (KF)	~10%
DNase, RNase, Protease	Not detected

### Other Information

Notes

The compound is not equilibrated, suitable for RNA preparation and without stabilizer.

### General Information

Storage	2 to 8°C (Refrigerate)
Shelf Life	60 Months
IMDG Identification	UN No.:2821 , IMCO Class No.:6.1 , Packing Group:II
HSN Code	
100 ml	29071190 (GST 18%)
500 ml	29071190 (GST 18%)

## Available Packages

100 ml

500 ml

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### Disclaimer

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