



74785

## Phenolphthalein extrapure AR, ACS, ExiPlus, Multi-Compendial, 99%

Part A

CAS : 77-09-8

Molecular Formula : C<sub>20</sub>H<sub>14</sub>O<sub>4</sub>

Molecular Weight : 318.33

### Specifications

ExiPlus	meets compendial specs of BP, Ph.Eur
Appearance (Colour)	White to pale yellow
Appearance (Form)	Powder
Solubility (Turbidity) 2% solution in Methanol	Clear
Assay (Iodometric)	min. 99%
Melting Point	258 - 263°C
Loss on drying	max. 1%
Sulphated Ash	max. 0.1%
Heavy Metals (Pb)	max. 0.001%
Suitability as indicator	Passes test
Visual transition interval	From pH 8.0 (colourless) to pH 10 (red)

### General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
100 Gms	29322020 (GST 18%)
500 Gms	29322020 (GST 18%)
Type of Packing	
100 Gms	Glass Bottle
500 Gms	Glass Bottle

### Available Packages

100 Gms

500 Gms

#### Disclaimer

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