

## Citrate Buffer

<b>Code</b>	AR0024
<b>Size</b>	1 pack (It is sufficient to make 2000 ml of PBS buffer)
<b>Formulation</b>	Powder
<b>Content</b>	3g $C_6H_8O_7 \cdot H_2$ , 20g $C_6H_5Na_3O_7 \cdot 2H_2O$
<b>pH Value</b>	6.0
<b>Storage</b>	Store at room temperature (RT) for one year

### Usage

Reconstitute the powder with distilled water to yield 2000 ml Citrate buffer.

### Application

Citrate buffer is used in Heat Induced Epitope Retrieval (HIER) process on formalin-fixed paraffin embedded tissues.