

## Sodium Citrate Buffer (0.5M, pH 5.5)

### Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage:

Store at 4°C

Actual storage temperature shall be subject to the COA.

### Biological Description

Description	Sodium Citrate Buffer (0.5M, pH 5.5) is a sodium citrate buffer with pH of 5.5. It is a commonly used acidic biochemical buffer suitable for heat-induced epitope retrieval (HIER) to reduce antigen masking caused by protein cross-linking in formalin-fixed, paraffin-embedded (FFPE) tissues. Sodium Citrate Buffer (0.5M, pH 5.5) also maintains stable pH within its effective buffering range, making it suitable for stabilizing certain proteins and enzymes.
Targets(IC50)	Others

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