

## SSC Buffer, pH 7.0, pHast Pack™ Buffers (Saline Sodium Citrate)

Catalog Number PPB020

### Product Description

Contents of one pouch, when dissolved in 1000 mL of ultrapure water, will yield a 1× solution containing 150 mM NaCl and 15 mM Sodium Citrate ( $\text{Na}_3\text{C}_6\text{H}_5\text{O}_7$ ), pH 7.0 at 25 °C. **Contents tested to be DNase, RNase, Protease, and Nickase free.**

### Application

Saline Sodium Citrate is commonly used as a wash buffer for nucleic acid hybridization techniques such as Northern and Southern blotting.

### Storage and Stability

Store at room temperature. Product may naturally agglomerate but can be simply broken up within the pouch prior to use.

### Precautions and Disclaimer

For R&D use only. Not for drug, household, or other uses. Please consult the Safety Data Sheet for information regarding hazards and safe handling practices.

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