



Product Specifications

INSTAPAGE-19 40% 19:1 Acrylamide/Bis-Acrylamide Solution

| <u>Catalog #</u> | <u>Size</u> |
|------------------|-------------|
| IB70014 | 500ml |
| IB70015 | 1L |

Physical Specifications

| | |
|----------------------------|-------------------|
| CAS# | 110-26-9/79-06-1 |
| Conductivity | Max. 10 μ mho |
| pH (Acryl: 10%, 0.1M NaCl) | 6.5 - 7.5 |
| Purity (Acrylamide) | Min. 98.5% |
| Purity (Bis-Acrylamide) | Min. 99.0% |

Molecular Biology Specifications

| | |
|----------------------|---------------|
| DNase assay | None Detected |
| RNase assay | None Detected |
| Protease assay | None Detected |
| Polymerization assay | Pass |
| Gel analysis | Pass |

Recommended Use

A primary component of polyacrylamide gels.

Storage

Store at +4°C. Keep tightly sealed.

Warning

Poison/Neurotoxin/Lachrymator. Suspected carcinogen. May be harmful or fatal if swallowed. Avoid breathing vapors. Avoid contact with eyes, skin, and clothing. Wash thoroughly with water after handling. See Material Safety Data Sheet for additional information.