

>Acrylamide/ bis-Acrylamide 29.0:1 Solution

Acrylamide /bis-Acrylamide, 40% (w/v) solution

<i>cat. no.</i>	<i>amount</i>	<i>note</i>
STS-ACBIS 291-40	500ml	Filtered; Electrophoresis-grade.

Use this 40% acrylamide/bis-acrylamide, 29.0 :1 solution as a faster and safer alternative to handling powdered acrylamide and bis-acrylamide.

Ready-to-use high-purity (99.9%) solution

Reduce inhalation and contact hazards associated with weighing and preparing acrylamide and bis-acrylamide solutions

Precise composition and high-purity provide uniformity of gel matrices, consistent polymerization, and run-to-run reproducibility

Poison.
Acrylamide is a neurotoxin and a suspected carcinogen. Avoid contact with eyes, skin, and clothing. Wash thoroughly with soap and water after handling. See MSDS.

Store at 4°C. Keep tightly sealed. If high resolution is required (such as sequencing), fresh solution (less than 2 months) should be used.