

# HOW TO USE CELixir™

## *Easy to Apply Instructions*

Using CELixir is very simple and robust. A complete Operating and Trouble Shooting Manual is included with every column kit and our help desk is available to assist you in your method development. Using CELixir is very simple, once you have followed the instrument manufacturer's instructions to stabilize the instrument, prepare your sample in CELixir Accelerator Solution (B) of the pH of your choice, then;

### *Beginning* Steps to use CELixir

1. Condition Your Capillary. Run 0.1N NaOH solution through the Capillary for at least five minutes.
2. Rinse the Capillary. Run CEwater™ through the capillary for at least two minutes.
3. Apply the Initial Coating of the Capillary with Initiator Solution (A). Run Initiator through the Capillary for at least 1 minute.
4. Apply the Final Coating of the Capillary with Accelerator Solution (B). Run Accelerator (B) of the pH you have chosen for your sample for at least two minutes.
5. Inject your sample. Inject approximately 2% of your Capillary volume.
6. Insert a CEwater plug by injecting it for 1 second.
7. Separate your sample.

### *Final* Steps for CELixir and care for the Capillary

- A. Fill the Capillary with 0.1N NaOH and let stand for at least one minute.
- B. Rinse the Capillary for at least one minute with 0.1N HCL.
- C. Rinse the Capillary for at least one minute with 0.1N NaOH.
- D. Rinse the Capillary for at least one minute with CEwater.
- E. Blow, dry air or nitrogen through the Capillary until dry.



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