



29, February 2008

Dear Healthcare Professional,

Over the past 6 weeks, APP Pharmaceuticals has worked closely with the CDER Drug Shortage Program of the U.S. FDA. During this period APP has significantly increased manufacturing capacity and made the incremental investments necessary to respond to the heparin market demand.

APP continues to manufacture and release heparin on a daily basis. Ordering and allocation procedures have been implemented that will help ensure patients and their healthcare professionals receive this critical product. Customers have several options when ordering APP heparin:

- APP continues to ship directly to wholesalers. Contact your local wholesaler distribution center for inventory.
- Wholesalers can place a drop ship order on a customer's behalf directly with APP.
- Customer can order directly from APP by contacting Customer Service at 1-888-386-1300 between 7AM – 6PM Central Time.

For any clinical or technical questions regarding our products, please call Medical Information at 1-800-551-7176 between the hours of 8AM and 5PM Central Time. In addition, customers will be able to find up-to-date product information on our web site: www.APPpharma.com.

Sincerely,

A handwritten signature in black ink, appearing to read 'Tom Silberg', with a large, stylized flourish at the end.

Tom Silberg
President
APP Pharmaceuticals