

for all bleeding disorders

Enclosed find the comments of the National Hemophilia Foundation to Rear

Admiral Marlene E. Haffner, MD, MPH, director, Office of Orphan Products

Development, with regard to the orphan drug application filed by Alpha

Therapeutic Corporation seeking approval of Alphanate® for treatment of

Please contact my office if you have any questions about the letter.

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Gina Shreve, PhD, President Wayne State University Ann Arbor, Michigan

January 28, 2003

Rockville, MD 20857

Dear Sirs:

Sincerely,

Richard T. Hellner

Chief Executive Officer

ATTN: Dockets Management Branch

Re: Docket Number 02P-1435 (Citizen Petition)

U.S. Food and Drug Administration

12420 Parklawn Drive, Room 1-23

von Willebrand disease (vWD).

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02P-0435

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for all bleeding disorders

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Richard T. Hellner Chief Executive Officer January 28, 2003

Marlene E. Haffner, MD, MPH Rear Admiral, U.S. Public Health Service Director, Office of Orphan Products Development U.S. Food and Drug Administration 5600 Fishers Lane, Room 15A-08 Rockville, MD 20857

Dear Dr. Haffner:

We are writing to express support for the orphan drug application filed by Alpha Therapeutic Corporation seeking approval of Alphanate® for treatment of von Willebrand disease (vWD), an inherited bleeding disorder. Approximately one to two percent of all individuals in the United States are affected by vWD. Despite outreach efforts, most of these individuals remain undiagnosed, with women being more likely than men to be diagnosed because of their monthly bleeding cycle. As treatment options for vWD are limited, approval of Alphanate® for this indication would increase treatment options for women who do not respond well to currently approved treatments as well as safeguard against potential shortages of treatment therapies.

We encourage your careful review and urge your approval of Alpha Therapeutic Corporation's application for use of Alphanate® in the treatment of vWD.

Sincerely,

Vina Shreve

Gina Shreve, Ph.D. President

Keith Hoots, M.D. Chairman, Medical and Scientific Advisory Committee