

April 13, 2022

Chief, Information Technology Securities and Exchange Commission Division of Corporate Finance 100 F Street, NE MS 3040 Washington, DC 20549

To whom it may concern:

Bes Layr

The NYSE American certifies its approval for listing and registration of the Preferred Stock Purchase Rights of Navidea Biopharmaceuticals, Inc. under the Exchange Act of 1934.

Sincerely,