Nasdaq Regulation



Lisa Roberts

Vice President Listing Qualifications

By Electronic Mail

April 26, 2021

Division of Corporation Finance U.S. Securities and Exchange Commission 100 F Street, N.E. Washington, D.C. 20549

Division of Corporation Finance:

This is to certify that on April 26, 2021 The Nasdaq Stock Market LLC (the "Exchange") received from Protagenic Therapeutics, Inc. (the "Registrant") a copy of the Registrant's application on Form 8-A 12(b) for the registration of the following securities:

Common Stock, par value \$0.0001 per share Common Stock Purchase Warrants

We further certify that the securities described above have been approved by the Exchange for listing and registration.

We understand that the Registrant is seeking immediate acceleration of the effective date of registration, and we hereby join in such request.

Sincerely,

Lisa Roberts