



William Slattery, CFA Vice President Listing Qualifications

By Electronic Mail

October 21, 2014

Mr. Jeffrey Thomas Chief, IT Services Division of Corporation Finance U.S. Securities and Exchange Commission 100 F Street, N.E. Washington, D.C. 20549

Dear Mr. Thomas:

This is to certify that on October 21, 2014 The Nasdaq Stock Market (the "Exchange") received from Aptose Biosciences Inc. (the "Registrant") a copy of the Registrant's application on Form 8-A 12(b) for the registration of the following security:

Common Shares, without par value

We further certify that the security described above has 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,

William Sattery

Washington, DC 20549 CERT NAS File No. 001-32001

Received SEC

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