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William Slattery, CFA Vice President Listing Qualifications

By Electronic Mail

September 27, 2017

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

Received SEC

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Washington, DC 20549 CERT NAS

File No. 001-38217

Dear Mr. Thomas:

This is to certify that on September 25, 2017 The Nasdaq Stock Market (the "Exchange") received from Nightstar Therapeutics plc (the "Registrant") a copy of the Registrant's application on Form 8-A 12(b) for the registration of the following security:

> American Depositary Shares, each representing one ordinary share, nominal value £0.01 per share

We further certify that the security described above has been approved by the Exchange for listing and registration upon official notice of issuance.

We understand that the Registrant is seeking effectiveness of the Form 8-A 12(b) concurrently with effectiveness of its 1933 Act Registration Statement, and we hereby join in such request.

Sincerely,

William Lettery