

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

March 4, 2022

Michael Sonnenshein Chief Executive Officer Grayscale Litecoin Trust (LTC) 290 Harbor Drive, 4th Floor Stamford, CT 06902

Re: Grayscale Litecoin Trust (LTC)
Registration Statement on Form 10
Filed July 12, 2021
File No. 000-56310

Dear Mr. Sonnenshein:

We have completed our review of your filings. We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

Sincerely,

Division of Corporation Finance Office of Finance