

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

July 18, 2022

Alison White Chief Financial Officer SSR Mining Inc. 7001 E. Belleview Avenue, Suite 800 Denver, CO 80237

Re: SSR Mining Inc.

Form 10-K and 10-K/A for the fiscal year ended December 31, 2021

Filed February 23, 2022 and July 12, 2022

File No. 001-35455

Dear Ms. White:

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 Real Estate & Construction