

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

February 10, 2023

Robert Arch, Ph.D. Chief Executive Officer OncoSec Medical Inc. 24 North Main Street Pennington, NJ 08534

> Re: OncoSec Medical Inc. Form 10-K for Fiscal Year Ended July 31, 2022 Filed October 31, 2022 File No. 000-54318

Dear Robert Arch:

We have completed our review of your filing. 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 Life Sciences