

September 6, 2023

Pamela Connealy  
Chief Financial Officer  
Pyxis Oncology, Inc.  
321 Harrison Avenue  
Boston, MA 02118

Inc.

fiscal year ended December 31, 2022  
quarterly period ended June 30, 2023

Re: Pyxis Oncology,  
Form 10-K for the  
Form 10-Q for the  
File No. 001-40881

Dear Pamela Connealy:

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 Life Sciences