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

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FORM 12b-25

SEC FILE NUMBER 1-10113

NOTIFICATION OF LATE FILING

CUSIP NUMBER 00509L 802

o Form 20-F [√] Form 10-Q o Form 10-K o Form 11-K o Form 10-D

o Form N-CEN o Form N-CSR

For Period Ended: September 30, 2023 o Transition Report on Form 10-K o Transition Report on Form 20-F o Transition Report on Form 11-K o Transition Report on Form 10-Q For the Transition Period Ended:

If the notification relates to a portion of the filing checked above, identify the Item(s) to which the notification relates:

## PART I — REGISTRANT INFORMATION

Acura Pharmaceuticals, Inc. Full Name of Registrant Former Name if Applicable 616 N. North Court Address of Principal Executive Office (Street and Number) Palatine, IL 60067

(Check one):

City, State and Zip Code

### PART II — RULES 12b-25(b) AND (c)

If the subject report could not be filed without unreasonable effort or expense and the registrant seeks relief pursuant to Rule 12b-25(b), the following should be completed. (Check box if appropriate)

- (a) The reason described in reasonable detail in Part III of this form could not be eliminated without unreasonable effort or expense;
- (b) The subject annual report, semi-annual report, transition report on Form 10-K, Form 20-F, Form 11-K, Form N-CEN or Form N-CSR, or portion thereof, will be filed on or before the fifteenth calendar day following the prescribed due date; or the subject quarterly report or transition report on Form 10-Q or subject distribution report on Form 10-D, or portion thereof, will be filed on or before the fifth calendar day following the prescribed due date; and
  - (c) The accountant's statement or other exhibit required by Rule 12b-25(c) has been attached if applicable.

### PART III — NARRATIVE

State below in reasonable detail the reasons why Forms 10-K, 20-F, 11-K, 10-Q, 10-D, N-CEN, N-CSR, or the transition report or portion thereof, could not be filed within the prescribed time period.

The Registrant's Quarterly Report on Form 10-Q for the three month period ended September 30, 2023 will not be filed within the prescribed time period because of the Company's liquidity including the Company's ability to meet day-to-day operation obligations. We are working on funding solutions. We have not filed our Annual Report for the year ended December 31, 2022, and the Quarterly Report for each of the periods ended June 30, 2023, March 31, 2023, September 30, 2022, June 30, 2022 and March 31 2022. We have appointed a new independent registered public accounting firm and they have proceeded with initiating their reviews of our 2022 quarterly results and their audit of our 2022 annual results, and then, thereafter, we expect them to initiate their reviews of our quarterly results for each of the periods ending March 31, 2023, June 30, 2023 and September 30, 2023; however, no assurance can be given that the Company will be successful in filing the Quarterly Report for the period ended September 30, 2023 or in filing any of the above mentioned reports prior to the expiration of this extension period. The Company assumes no duty to update the status of the annual audit or quarterly reviews until the Annual Report and Quarterly Reports are filed with the SEC.

#### PART IV — OTHER INFORMATION

	Peter A. Clemens	847	705-7709
	(Name)	(Area Cod	e) (Telephone Number)
	lic reports required under Section 13 or 15(d) of ne preceding 12 months or for such shorter period.		
The Quarterly Repor	ts for each of the periods ended June 30, 2023,	March 31, 2023, September 30, 2022.	Yes $\square$ NO [ $$ , June 30, 2022 and March 31, 2022 have
	annual Report for the annual period ended Dece	•	, , , , , , , , , , , , , , , , , , ,
	any significant change in results of operations for obe included in the subject report or portion the		
If so, attach an expl estimate of the result	anation of the anticipated change, both narratives cannot be made.	vely and quantitatively, and, if approp	Yes $\square$ NO [ $$ oriate, state the reasons why a reasonable
	Acura Pharn	naceuticals, Inc.	
	(Name of Registrant	as Specified in Charter)	
		reunto duly authorized.	
sed this notification t	o be signed on its behalf by the undersigned her		
used this notification t	o be signed on its behalf by the undersigned her	By: /s/ Peter A. Clemens, Senior	VP & CFO