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

SCHEDULE 13G*

(Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO \S 240.13d-1(b), (c), AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO \S 240.13d-2

(Amendment No. 3)*

	MoonLake Immunotherapeutics
	(Name of Issuer)
	Class A Ordinary Shares, par value \$0.0001 per share (the "Shares")
	(Title of Class of Securities)
	61559X104
	(CUSIP Number)
	December 31, 2022
	(Date of Event Which Requires Filing of the Statement)
□ ⊠ □ * The r any sub	the appropriate box to designate the rule pursuant to which this Schedule is filed: Rule 13d-1(b) Rule 13d-1(c) Rule 13d-1(d) remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for osequent amendment containing information which would alter the disclosures provided in a prior cover page. Formation required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act 4 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the

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1.	NAME OF REP	ORTING F	PERSONS	
	Citadel Advisor	rs LLC		
2.	CHECK THE A	PPROPRIA	ATE BOX IF A MEMBER OF A GROUP	(a)
3.	SEC USE ONLY	Y		
4.	CITIZENSHIP (OR PLACE	E OF ORGANIZATION	
	Delaware			
		5.	SOLE VOTING POWER 0	
SHA BENEF	BER OF ARES ICIALLY ED BY	6.	SHARED VOTING POWER 2,873,311 Shares	
REPO PER	ACH ORTING SSON ITH	7.	SOLE DISPOSITIVE POWER 0	
"		8.	SHARED DISPOSITIVE POWER See Row 6 above	
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
10.	See Row 6 above CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES			
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
12.	7.4% ¹ TYPE OF REPO	ORTING PI	ERSON	
	IA; OO; HC			

The percentages reported in this Schedule 13G are based upon 38,977,600 Shares outstanding as of November 14, 2022 (according to the issuer's Form 10-Q as filed with the Securities and Exchange Commission on November 14, 2022).

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1.	NAME OF RE	PORTING I	PERSONS	
	Citadel Adviso	ors Holding	s LP	
2.	CHECK THE A	APPROPRIA	ATE BOX IF A MEMBER OF A GROUP	(a)
3.	SEC USE ONL	Y		
4.	CITIZENSHIP	OR PLACE	E OF ORGANIZATION	
	Delaware			
		5.	SOLE VOTING POWER	
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	NED BY ACH	7.	SOLE DISPOSITIVE POWER	
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V	/ITH	8.	SHARED DISPOSITIVE POWER	
			See Row 6 above	
9.	AGGREGATE	AMOUNT	BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	See Row 6 above			
10.	CHECK IF TH	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES		
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)		EPRESENTED BY AMOUNT IN ROW (9)	
	7.4%			
12.	TYPE OF REP	ORTING PI	ERSON	
	PN; HC			

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1.	NAME OF RE	PORTING I	PERSONS	
	Citadel GP LI	LC .		
2.	CHECK THE	APPROPRIA	ATE BOX IF A MEMBER OF A GROUP	(a)
3.	SEC USE ONI	Y		
4.	CITIZENSHIP	OR PLACE	E OF ORGANIZATION	
	Delaware			
		5.	SOLE VOTING POWER	
	(DED 05		0	
SF	MBER OF HARES	6.	SHARED VOTING POWER	
	FICIALLY NED BY		2,873,311 Shares	
	EACH ORTING	7.	SOLE DISPOSITIVE POWER	
PE	ERSON WITH		0	
`	WIIII	8.	SHARED DISPOSITIVE POWER	
			See Row 6 above	
9.	AGGREGATE	AMOUNT	BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	See Row 6 above			
10. CHECK IF THE AGGREGATE		E AGGREC	GATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES	
11				
11.		CLASS RE	EPRESENTED BY AMOUNT IN ROW (9)	
12	7.4%	OPTRICE	Engov	
12.	TYPE OF REP	OKTING PI	EKSUN	
	00; нс			

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NAME OF REF	ODTING D	ED GOVIG	
TO HOLE OF THE	OKTINGP	ERSONS	
Citadel Securit	ties LLC		
CHECK THE A	APPROPRI <i>A</i>	ATE BOX IF A MEMBER OF A GROUP	(a)
SEC USE ONL	Y		
CITIZENSHIP	OR PLACE	OF ORGANIZATION	
Delaware			
	5.	SOLE VOTING POWER	
ER OF		0	
RES CIALLY	6.	SHARED VOTING POWER 12,781 Shares	
CH RTING	7.	SOLE DISPOSITIVE POWER	
ГН –	8.	SHARED DISPOSITIVE POWER	
		See Row 6 above	
AGGREGATE .	AMOUNT I	BENEFICIALLY OWNED BY EACH REPORTING PERSON	
See Row 6 above			
CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES			
PERCENT OF	CLASS REI	PRESENTED BY AMOUNT IN ROW (9)	
0.0%			
TYPE OF REPO	ORTING PE	ERSON	
BD; OO			
	CHECK THE A SEC USE ONL CITIZENSHIP Delaware SER OF RES CIALLY ED BY CH RTING SON TH AGGREGATE See Row 6 abo CHECK IF THI PERCENT OF 6 0.0% TYPE OF REPO	Citadel Securities LLC CHECK THE APPROPRIA SEC USE ONLY CITIZENSHIP OR PLACE Delaware 5. SER OF RES CIALLY ED BY CH RTING SON TH 8. AGGREGATE AMOUNT IS See Row 6 above CHECK IF THE AGGREG PERCENT OF CLASS REI 0.0% TYPE OF REPORTING PE	Citadel Securities LLC CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP SEC USE ONLY CITIZENSHIP OR PLACE OF ORGANIZATION Delaware 5. SOLE VOTING POWER 0 ER OF RES CIALLY 2D BY CH RTING SON 0 12,781 Shares 7. SOLE DISPOSITIVE POWER SON 0 8. SHARED DISPOSITIVE POWER See Row 6 above AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON See Row 6 above CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 0.0% TYPE OF REPORTING PERSON

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1.	NAME OF RE	PORTING I	PERSONS	
	Citadel Securi	ities Group	LP	
2.	CHECK THE	APPROPRI <i>i</i>	ATE BOX IF A MEMBER OF A GROUP	(a)
3.	SEC USE ONI	Y		
4.	CITIZENSHIP	OR PLACE	E OF ORGANIZATION	
	Delaware			
		5.	SOLE VOTING POWER	
NUM	BER OF		0	
SH. BENEF	ARES TICIALLY TED BY	6.	SHARED VOTING POWER 12,781 Shares	
EA	ACH	7.	SOLE DISPOSITIVE POWER	
PEF	ORTING RSON TTH	,.	0	
vv	11П	8.	SHARED DISPOSITIVE POWER	
			See Row 6 above	
9.	AGGREGATE	AMOUNT	BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	See Row 6 above			
10.	CHECK IF TH	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES		
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)		EPRESENTED BY AMOUNT IN ROW (9)	
	0.0%			
12.	TYPE OF REP	ORTING PI	ERSON	
	PN; HC			

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1.	NAME OF RE	PORTING I	PERSONS	
	Citadel Securi	ities GP LL	C	
2.	CHECK THE	APPROPRIA	ATE BOX IF A MEMBER OF A GROUP	(a)
3.	SEC USE ONI	LY		
4.	CITIZENSHIP	CITIZENSHIP OR PLACE OF ORGANIZATION		
	Delaware			
	•	5.	SOLE VOTING POWER	
NH IN	MED OF		0	
NUMBER OF SHARES BENEFICIALLY		6.	SHARED VOTING POWER	
	FICIALLY NED BY		12,781 Shares	
EACH REPORTING		7.	SOLE DISPOSITIVE POWER	
PE	ERSON WITH		0	
`	WIIII	8.	SHARED DISPOSITIVE POWER	
			See Row 6 above	
9.	AGGREGATE	AMOUNT	BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	See Row 6 abo	ove		
10.	CHECK IF TH	IE AGGREC	GATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES	
11	DED CENTE OF	CI ACC DE	EDDECENTED DV AMOUNT DI DOW (0)	
11.		CLASS RE	EPRESENTED BY AMOUNT IN ROW (9)	
12	0.0%	ODTRICE	Engov	
12.	TYPE OF REPORTING PERSON			
	OO; HC			

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1.	NAME OF RE	PORTING P	PERSONS	
	Kenneth Griff	ĭn		
2.	CHECK THE A	APPROPRI <i>E</i>	ATE BOX IF A MEMBER OF A GROUP	(a)
3.	SEC USE ONI	Υ		
4.	CITIZENSHIP	OR PLACE	E OF ORGANIZATION	
	U.S. Citizen			
		5.	SOLE VOTING POWER	
NILIN	IDED OF		0	
SH BENE	IBER OF IARES FICIALLY NED BY	6.	SHARED VOTING POWER 2,886,092 Shares	
E REP	ACH ORTING	7.	SOLE DISPOSITIVE POWER	
	RSON VITH		0	
		8.	SHARED DISPOSITIVE POWER	
	_		See Row 6 above	
9.	AGGREGATE	AMOUNT	BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	See Row 6 abo	ove		
10.	CHECK IF TH	E AGGREC	GATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES	
11.	PERCENT OF	CLASS RE	PRESENTED BY AMOUNT IN ROW (9)	
	7.4%			
12.	TYPE OF REP	ORTING PI	ERSON	
	IN; HC			

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Item 1(a). Name of Issuer:

MoonLake Immunotherapeutics

Item 1(b). Address of Issuer's Principal Executive Offices:

Dorfstrasse 29, 6300 Zug, Switzerland

Item 2(a). Name of Person Filing:

This Schedule 13G is being jointly filed by Citadel Advisors LLC ("Citadel Advisors"), Citadel Advisors Holdings LP ("CAH"), Citadel GP LLC ("CGP"), Citadel Securities LLC ("Citadel Securities"), Citadel Securities Group LP ("CALC4"), Citadel Securities GP LLC ("CSGP") and Mr. Kenneth Griffin (collectively with Citadel Advisors, CAH, CGP, Citadel Securities, CALC4 and CSGP, the "Reporting Persons") with respect to the Shares of the above-named issuer owned by Citadel Multi-Strategy Equities Master Fund Ltd., a Cayman Islands company ("CM"), Citadel CEMF Investments Ltd., a Cayman Islands limited company ("CCIL"), and Citadel Securities. Such owned Shares may include other instruments exercisable for or convertible into Shares.

Citadel Advisors is the portfolio manager for CM and CCIL. CAH is the sole member of Citadel Advisors. CGP is the general partner of CAH. CALC4 is the non-member manager of Citadel Securities. CSGP is the general partner of CALC4. Mr. Griffin is the President and Chief Executive Officer of CGP, and owns a controlling interest in CGP and CSGP.

The filing of this statement shall not be construed as an admission that any of the Reporting Persons is the beneficial owner of any securities covered by the statement other than the securities actually owned by such person (if any).

Item 2(b). Address or Principal Business Office or, if none, Residence:

The address of each of the Reporting Persons is Southeast Financial Center, 200 S. Biscayne Blvd., Suite 3300, Miami, Florida 33131.

Item 2(c). Citizenship:

Each of Citadel Advisors, CGP, Citadel Securities and CSGP is organized as a limited liability company under the laws of the State of Delaware. Each of CALC4 and CAH is organized as a limited partnership under the laws of the State of Delaware. Mr. Griffin is a U.S. citizen.

Item 2(d). Title of Class of Securities:

Class A Ordinary Shares, par value \$0.0001 per share

Item 2(e). CUSIP Number:

61559X104

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tem 3.	If this	statemen	nt is filed pursuant to	§§ 240.13d-1(b), or 240.13d-2(b) or (c), check whetl	her the person filing is a:
	(a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k)		Bank as defined in S Insurance company Investment company An investment advis An employee benef A parent holding co A savings association A church plan that i Company Act (15 U A non-U.S. instituti Group, in accordance	ser in accordance with § 240.13d it plan or endowment fund in accompany or control person in accordance as defined in Section 3(b) of the sexcluded from the definition of	S.C. 78c); The Act (15 U.S.C. 78 the Investment Compani-1(b)(1)(ii)(E); ordance with § 240.13 the Federal Deposit Instance Transfer investment compani-1(b)(1)(ii)(J);	y Act of 1940 (15 U.S.C. 80a-8); d-1(b)(1)(ii)(F); -1(b)(1)(ii)(G); urance Act (12 U.S.C. 1813); ny under Section 3(c)(14) of the Investment
tem 4.	Owne			2001441100 111111 3 2 101104 1 1(0)(1)	()(c), preuse speers) c	
	A.	Citadel	l Advisors LLC, Citad	el Advisors Holdings LP and Cit	adel GP LLC	
		(a)	Each of Citadel Adv 2,873,311 Shares.	visors LLC, Citadel Advisors Ho	ldings LP and Citadel	GP LLC may be deemed to beneficially own
		(b)		res that each of Citadel Advisors ally own constitutes 7.4% of the S		s Holdings LP and Citadel GP LLC may be
		(c)	Number of Shares a	s to which such person has:		
			(i) sole power	to vote or to direct the vote: 0		

shared power to vote or to direct the vote: 2,873,311

sole power to dispose or to direct the disposition of: $\,0\,$

shared power to dispose or to direct the disposition of: 2,873,311

(ii)

(iii)

(iv)

- B. Citadel Securities LLC
 - (a) Citadel Securities LLC may be deemed to beneficially own 12,781 Shares.
 - (b) The number of Shares that Citadel Securities LLC may be deemed to beneficially own constitutes 0.0% of the Shares outstanding.
 - (c) Number of shares of Shares as to which such person has:
 - (i) sole power to vote or to direct the vote: 0
 - (ii) shared power to vote or to direct the vote: 12,781
 - (iii) sole power to dispose or to direct the disposition of: 0
 - (iv) shared power to dispose or to direct the disposition of: 12,781
- C. Citadel Securities Group LP and Citadel Securities GP LLC
 - (a) Each of Citadel Securities Group LP and Citadel Securities GP LLC may be deemed to beneficially own 12,781 Shares.
 - (b) The number of Shares that each of Citadel Securities Group LP and Citadel Securities GP LLC may be deemed to beneficially own constitutes 0.0% of the Shares outstanding.
 - (c) Number of Shares as to which such person has:
 - (i) sole power to vote or to direct the vote: 0
 - (ii) shared power to vote or to direct the vote: 12,781
 - (iii) sole power to dispose or to direct the disposition of: 0
 - (iv) shared power to dispose or to direct the disposition of: 12,781

D. Kenneth Griffin

- (a) Mr. Griffin may be deemed to beneficially own 2,886,092 Shares.
- (b) The number of Shares that Mr. Griffin may be deemed to beneficially own constitutes 7.4% of the Shares outstanding.
- (c) Number of Shares as to which such person has:
 - (i) sole power to vote or to direct the vote: 0
 - (ii) shared power to vote or to direct the vote: 2,886,092
 - (iii) sole power to dispose or to direct the disposition of: 0
 - (iv) shared power to dispose or to direct the disposition of: 2,886,092

Item 5. Ownership of Five Percent or Less of a Class:

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than 5 percent of the class of securities, check the following. \Box

Item 6. Ownership of More Than Five Percent on Behalf of Another Person:

Not Applicable

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company:

Not Applicable

Item 8. Identification and Classification of Members of the Group:

Not Applicable

Item 9. Notice of Dissolution of Group:

Not Applicable

Item 10. Certifications:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

CUSIP No. 61559X104	USIP No.	61559X104	
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Dated February 14, 2023.

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SIGNATURE

After reasonable inquiry and to the best of its knowledge and belief, the undersigned certify that the information set forth in this statement is true, complete and correct.

CITADEL SECURITIES LLC CITADEL ADVISORS LLC By: /s/ Guy Miller By: /s/ Sean McHugh Guy Miller, Authorized Signatory Sean McHugh, Authorized Signatory CITADEL SECURITIES GROUP LP CITADEL ADVISORS HOLDINGS LP By: /s/ Guy Miller By: /s/ Sean McHugh Guy Miller, Authorized Signatory Sean McHugh, Authorized Signatory CITADEL SECURITIES GP LLC CITADEL GP LLC By: /s/ Guy Miller By: /s/ Sean McHugh Guy Miller, Authorized Signatory Sean McHugh, Authorized Signatory KENNETH GRIFFIN By: /s/ Sean McHugh Sean McHugh, attorney-in-fact*

^{*} Sean McHugh is signing on behalf of Kenneth Griffin as attorney-in-fact pursuant to a power of attorney previously filed with the Securities and Exchange Commission, and hereby incorporated by reference herein. The power of attorney was filed as an attachment to a filing by Citadel Advisors LLC on Schedule 13G for Gores Holdings VIII, Inc. on March 18, 2022.