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

SCHEDULE 13G/A

Under the Securities Exchange Act of 1934 (Amendment No. 3)

	OLD AYALA, INC.
	(Name of Issuer)
	Common Stock, \$0.01 par value
	(Title of Class of Securities)
	05465V108
	(CUSIP Number)
	December 31, 2022
	(Date of Event Which Requires Filing of this Statement)
heck the	appropriate box to designate the rule pursuant to which this Schedule is filed:
	Rule 13d-1(b)
X	Rule 13d-1(c)
	Rule 13d-1(d)
	ainder 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 quent amendment containing information which would alter the disclosures provided in a prior cover page.
	nation 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 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

CUSIP No. 05465V108					
1	Name of Reporting Person				
	Redmile Group, LLC				
2					
			BOX IF A IMEMBER OF A GROUP (SEE INSTRUCTIONS)		
(A) 🗆					
(B) □					
3	SEC Use Only				
4	CITIZENSHIP OR PLACE OF ORGANIZATION				
	Delaware				
		5	Sole Voting Power		
			0		
	MBER OF	6	Shared Voting Power		
	HARES				
	EFICIALLY		0 (1)		
	VNED BY EACH	7	Sole Dispositive Power		
	PORTING				
	SON WITH		0		
IEK	SON WITH	8	Shared Dispositive Power		
			$0^{(1)}$		
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
10	•		A P (0)F C C C C C		
10	CHECK IF THE AC	GGREGATE	Amount in Row (9) Excludes Certain Shares (See Instructions)		
11	PERCENT OF CLA	SS REPRE	SENTED BY AMOUNT IN ROW (9)		
	0.0%				
12	Type of Report	ING PERS	on (See Instructions)		
	IA, 00				

⁽¹⁾ Upon the consummation of the merger of Old Ayala, Inc. (f/k/a Ayala Pharmaceuticals, Inc.) ("Old Ayala"), with a wholly-owned subsidiary of Ayala Pharmaceuticals, Inc. (f/k/a Advaxis, Inc.) (the "Issuer") as of January 19, 2023 (the "Merger"), (a) the shares of common stock of Old Ayala (the "Old Ayala Common Stock") issued and outstanding immediately prior to the Merger were automatically converted into shares of the Issuer's common stock (the "Common Stock") on a 1:0.1874 basis (the "Exchange Ratio"), and (b) the warrants to purchase shares of Old Ayala Common Stock unexercised immediately prior to the Merger were automatically converted into Warrants to Purchase Common Stock of the Issuer (the "Warrants"), as adjusted to reflect the Exchange Ratio.

CUSIP N	CUSIP No. 05465V108			
1	Name of Reporting Person Jeremy C. Green			
1			Box if a Member of a Group (See Instructions)	
2		ROPRIATE 1	BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)	
$ (A) \square $				
(B) □				
3	SEC Use Only			
4	CITIZENSHIP OR I	PLACE OF	Organization	
	United Kingdo			
		5	Sole Voting Power	
			0	
NU	MBER OF	6	Shared Voting Power	
S	HARES	U	SHARE VOINGTOWER	
	EFICIALLY			
	VNED BY		0 (2)	
	EACH	7	Sole Dispositive Power	
	PORTING		0	
PER	SON WITH	8	Shared Dispositive Power	
		0	SHARED DISPOSITIVE FOWER	
			0 (3)	
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	0 (3)			
10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)			
	CHECK II THE PROGRESSIVE PROCESSIVE OF THE PROCE			
11	Percent of Class Represented by Amount in Row (9)			
	0.0%			
12	Type of Report	ING PERSO	ON (SEE INSTRUCTIONS)	
	IN, HC			

⁽²⁾ Upon the consummation of the Merger, (a) the shares of Old Ayala Common Stock issued and outstanding immediately prior to the Merger were automatically converted into shares of the Issuer's Common Stock on the basis of the Exchange Ratio, and (b) the warrants to purchase shares of Old Ayala Common Stock unexercised immediately prior to the Merger were automatically converted into the Warrants, as adjusted to reflect the Exchange Ratio.

CUSIP N	CUSIP No. 05465V108			
1	Name of Reporting Person Redmile Capital Offshore II Master Fund, Ltd.			
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)			
2		KOPKIATE .	BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)	
	(B) \square			
3	SEC Use Only			
4	CITIZENSHIP OR 1	PLACE OF	Organization	
Cayman Islands				
	- 11 y - 11	5	Sole Voting Power	
			SOLE VOLK TOWN	
			0	
NIII	MBER OF			
	HARES	6	Shared Voting Power	
	EFICIALLY			
			$0^{(3)}$	
	VNED BY	7	Sole Dispositive Power	
	EACH			
	PORTING		0	
PER	SON WITH	8	Shared Dispositive Power	
		0	SHARED DISPOSITIVE FOWER	
			0 (5)	
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	0 (5)			
10	CHECK IF THE A	GGREGATE	Amount in Row (9) Excludes Certain Shares (See Instructions)	
11	PERCENT OF CLA	SS REPRE	SENTED BY AMOUNT IN ROW (9)	
	0.0%			
12	Type of Report	ING PERS	on (See Instructions)	
	CO			
	CO			

⁽³⁾ Upon the consummation of the Merger, (a) the shares of Old Ayala Common Stock issued and outstanding immediately prior to the Merger were automatically converted into shares of the Issuer's Common Stock on the basis of the Exchange Ratio, and (b) the warrants to purchase shares of Old Ayala Common Stock unexercised immediately prior to the Merger were automatically converted into the Warrants, as adjusted to reflect the Exchange Ratio.

CUSIP N	CUSIP No. 05465V108			
1	Name of Reporting Person			
	Redmile Strategic Master Fund, LP			
2				
$ (A) \square $				
(B) □				
3	SEC Use Only			
4	CITIZENSHIP OR I	PLACE OF	Organization	
	Cayman Islan	ds		
		5	Sole Voting Power	
		3	SOLE VOING FOWER	
			0	
NIII	MBER OF			
	HARES	6	Shared Voting Power	
	EFICIALLY			
	VNED BY		0 (4)	
	EACH	7	Sole Dispositive Power	
	PORTING		0	
PER	SON WITH	8	Shared Dispositive Power	
			SIMILED SISTOSTIVE TOWARD	
			0 (7)	
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	0 (7)			
10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)			
11	Percent of Class Represented by Amount in Row (9)			
	0.0%			
12	Type of Report	ING PERSO	ON (SEE INSTRUCTIONS)	
	PN			

⁽⁴⁾ Upon the consummation of the Merger, (a) the shares of Old Ayala Common Stock issued and outstanding immediately prior to the Merger were automatically converted into shares of the Issuer's Common Stock on the basis of the Exchange Ratio, and (b) the warrants to purchase shares of Old Ayala Common Stock unexercised immediately prior to the Merger were automatically converted into the Warrants, as adjusted to reflect the Exchange Ratio.

Item 1.

(a) Name of Issuer

Old Ayala, Inc.

(b) Address of Issuer's Principal Executive Offices

Oppenheimer 4 Rehovot, Israel 7670104

Item 2.

(a) Names of Persons Filing

Redmile Group, LLC Jeremy C. Green Redmile Capital Offshore II Master Fund, Ltd. Redmile Strategic Master Fund, LP

(b) Address of Principal Business office or, if None, Residence

Redmile Group, LLC One Letterman Drive Building D, Suite D3-300 The Presidio of San Francisco San Francisco, California 94129

Jeremy C. Green c/o Redmile Group, LLC (NY Office) 45 W. 27th Street, Floor 11 New York, NY 10001

Redmile Capital Offshore II Master Fund, Ltd. c/o Redmile Group, LLC One Letterman Drive
Building D, Suite D3-300
The Presidio of San Francisco
San Francisco, California 94129

Redmile Strategic Master Fund, LP c/o Redmile Group, LLC One Letterman Drive Building D, Suite D3-300 The Presidio of San Francisco San Francisco, California 94129

(c) Citizenship

Redmile Group, LLC: Delaware Jeremy C. Green: United Kingdom

Redmile Capital Offshore II Master Fund, Ltd.: Cayman Islands

Redmile Strategic Master Fund, LP: Cayman Islands

(d)	Title of Class of Securities				
	Comr	non Sto	ck, \$0.01 par value		
(e)	CUSIP Number				
	05465	5V108			
Item 3.	If this statement is filed pursuant to §§ 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:				
	(a)		Broker or dealer registered under section 15 of the Act (15 U.S.C. 780);		
	(b)		Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);		
	(c)		Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c);		
	(d)		Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8);		
	(e)		An investment adviser in accordance with § 240.13d-1(b)(1)(ii)(E);		
	(f)		An employee benefit plan or endowment fund in accordance with § 240.13d-1(b)(1)(ii)(F);		
	(g)		A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);		
	(h)		A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);		
	(i)		A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);		
	(j)		A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J);		
	(k)		Group, in accordance with § 240.13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J), please specify the type of institution:		
Item 4.	Own	ership.			
	(a)	Amo	unt beneficially owned:		
		Jeren Redn	nile Group, LLC – 0* ny C. Green – 0* nile Capital Offshore II Master Fund, Ltd. – 0* nile Strategic Master Fund, LP – 0*		
	(b)	Perce	ent of class:		
		Redmile Group, LLC -0.0% Jeremy C. Green -0.0% Redmile Capital Offshore II Master Fund, Ltd. -0.0% Redmile Strategic Master Fund, LP -0.0%			
-					

(c)	Number of shares as to which Redmile Group, LLC has:		
	(i)	Sole power to vote or to direct the vote:	
		0	
	(ii)	Shared power to vote or to direct the vote:	
		0*	
	(iii)	Sole power to dispose or to direct the disposition of:	
		0	
	(iv)	Shared power to dispose or to direct the disposition of:	
		0*	
Numb	er of sh	ares as to which Jeremy C. Green has:	
	(i)	Sole power to vote or to direct the vote:	
		0	
	(ii)	Shared power to vote or to direct the vote:	
		0*	
	(iii)	Sole power to dispose or to direct the disposition of:	
		0	
	(iv)	Shared power to dispose or to direct the disposition of:	
		0*	
Numb	er of sh	ares as to which Redmile Capital Offshore II Master Fund, Ltd. has:	
	(i)	Sole power to vote or to direct the vote:	
		0	
	(ii)	Shared power to vote or to direct the vote:	
		0*	
	(iii)	Sole power to dispose or to direct the disposition of:	
		0	
	(iv)	Shared power to dispose or to direct the disposition of:	
		0*	

Number of shares as to which Redmile Strategic Master Fund, LP has:

(i) Sole power to vote or to direct the vote:

0

(ii) Shared power to vote or to direct the vote:

0*

(iii) Sole power to dispose or to direct the disposition of:

Λ

(iv) Shared power to dispose or to direct the disposition of:

0*

* Upon the consummation of the Merger, (a) the shares of Old Ayala Common Stock issued and outstanding immediately prior to the Merger were automatically converted into shares of the Issuer's Common Stock on the basis of the Exchange Ratio, and (b) the warrants to purchase shares of Old Ayala Common Stock unexercised immediately prior to the Merger were automatically converted into the Warrants, as adjusted to reflect the Exchange Ratio.

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 \boxtimes

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

N/A.

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

See the response to Item 4.

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

N/A

Item 9. Notice of Dissolution of Group.

N/A

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, other than activities solely in connection with a nomination under § 240.14a-11.

SIGNATURE

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

Date: February 8, 2023

Redmile Group, LLC

By: /s/ Jeremy C. Green

Name: Jeremy C. Green Title: Managing Member

/s/ Jeremy C. Green

Jeremy C. Green

Redmile Strategic Master Fund, LP By: Redmile Group, LLC, its investment manager

By: /s/ Jeremy C. Green

Name: Jeremy C. Green Title: Managing Member

Redmile Capital Offshore II Master Fund, Ltd. By: Redmile Group, LLC, its investment manager

By: /s/ Jeremy C. Green

Name: Jeremy C. Green Title: Managing Member

Joint Filing Agreement

In accordance with Rule 13d-1(k)(1) under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), the undersigned hereby agree to the joint filing on behalf of each of them of a Statement on Schedule 13G (including any and all amendments thereto, the "Schedule 13G") relating to the Common Stock, \$0.01 par value per share, of Old Ayala, Inc., which may be deemed necessary pursuant to Regulation 13D or 13G promulgated under the Exchange Act.

The undersigned further agree that each party hereto is responsible for the timely filing of the Schedule 13G, and for the accuracy and completeness of the information concerning such party contained therein; provided, however, that no party is responsible for the accuracy or completeness of the information concerning any other party, unless such party knows or has a reason to believe that such information is inaccurate.

It is understood and agreed that a copy of this Joint Filing Agreement shall be attached as an exhibit to the Schedule 13G, filed on behalf of each of the parties hereto.

IN WITNESS WHEREOF, each of the undersigned has executed this Joint Filing Agreement as of the 8th day of February, 2023.

REDMILE GROUP, LLC

/s/ Jeremy C. Green

Name: Jeremy C. Green Title: Managing Member

REDMILE STRATEGIC MASTER FUND, LP BY: REDMILE GROUP, LLC, ITS INVESTMENT MANAGER

/s/ Jeremy C. Green

Name: Jeremy C. Green Title: Managing Member

REDMILE CAPITAL OFFSHORE II MASTER FUND, LTD.

LTD.

BY: REDMILE GROUP, LLC, ITS INVESTMENT MANAGER

/s/ Jeremy C. Green

Name: Jeremy C. Green Title: Managing Member

/s/ Jeremy C. Green

JEREMY C. GREEN