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

SCHEDULE 13G Index the Securities Exchange Act of 1

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

> <u>Cyclacel Pharmaceuticals, Inc.</u> (Name of Issuer)

Common Stock, \$0.001 par value per share (Title of Class of Securities)

23254L108 (CUSIP Number)

 $\frac{March\ 22,\ 2012}{(Date\ of\ Event\ Which\ Requires\ Filing\ of\ this\ Statement)}$

[☐ Rule 13d-1(b)					
[⊠ Rule 13d-1(c)					
[☐ Rule 13d-1(d)					
			be filled out for a reporting person's initial filing on this form with respect to information which would alter the disclosures provided in a prior cover page.	o the subject class of securities, and fo		
			er of this cover page shall not be deemed to be "filed" for the purpose of Secti liabilities of that section of the Act but shall be subject to all other provisions			
(1)	Names of Reporting	Persons.		Redmile Group, LLC		
(2)	Check the Appropria	ite Box if	a Member of a Group (See Instructions)	(a) □ (b) □		
(3)	SEC Use Only					
(4)	Citizenship or Place	of Organ	ization	DELAWARE		
	NUMBER OF	(5)	Sole Voting Power	5,329,095		
	SHARES BENEFICIALLY	(6)	Shared Voting Power	0		
	OWNED BY EACH REPORTING	(7)	Sole Dispositive Power	5,329,095		
	PERSON WITH	(8)	Shared Dispositive Power	0		
(9)	Aggregate Amount	Benefici	ially Owned by Each Reporting Person	5,329,095		
(10)	Check if the Aggre	gate Amo	ount in Row (9) Excludes Certain Shares (See Instructions)			
(11)	Percent of Class Ro	epresente	d by Amount in Row (9)	9.03%		
(12)	Type of Reporting	Person (S	See Instructions)	00		
			2			
(1)	Names of Reporting	Persons		JEREMY C. GREEN		
(2)		(a) (a) (b) (b) (b) (c) (d) (e) (f) (f) (f) (f) (g) (g)				
		c DOA II	a member of a Group (occ monactions)	(b) 🗆		
(3)	SEC Use Only					

(4)	Citizenshi	ip or Place	of Organi	zation UNIT	ED STATES				
	NUMBER OF		(5)	Sole Voting Power	0				
	SHARES ENEFICIA	LLY	(6)	Shared Voting Power	5,329,095				
	VNED BY I REPORTII ERSON W	NG	(7)	Sole Dispositive Power	0				
	ERSON W	11111	(8)	Shared Dispositive Power	5,329,095				
(9)	Aggrega	ate Amour	t Beneficia	ally Owned by Each Reporting Person	5,329,095				
(10)	Check if	f the Aggr	egate Amo	ount in Row (9) Excludes Certain Shares (See Instructions)					
(11)	Percent of Class Represented by Amount in Row (9)								
(12)	Type of	Reporting	Person (S	ee Instructions)	IN				
				3					
Item 1(a)	. Name of	Issuer:							
	Cyclacel	Pharmace	uticals, Inc	c.					
Item 1(b)	. Address	of Issuer	's Principa	al Executive Offices:					
	200 Connell Drive, Suite 1500 Berkeley Heights, New Jersey 07922								
Item 2(a)	. Names o	f Persons	Filing:						
	Redmile Group, LLC ("Redmile") Jeremy C. Green ("Jeremy Green") The principal business address of each reporting person is 100 Pine Street, Suite 1925, San Francisco, CA 94111.								
Item 2(c)	. Citizensl	nip:							
	Referenc	e is made	to Item 4 c	of pages 2–3 of this Schedule 13G (this "Schedule"), which Items are incorporated by reference herein	l.				
Item 2(d)	. Title of Class of Securities:								
	Common	Stock, \$.0	001 par va	lue per share					
Item 2(e)	. CUSIP Number:								
	23254L1	80							
Item 3.	If this sta	itement is	filed purs	suant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:					
	☐ (a)	Broker	or dealer re	egistered under section 15 of the Act (15 U.S.C. 78o).					
	□ (b)	Bank as	defined in	a section 3(a)(6) of the Act (15 U.S.C. 78c).					
	□ (c)	Insuranc	ce compan	y as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).					
	□ (d)	Investm	ent compa	ny registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).					
	□ (e)	An inve	stment adv	viser in accordance with §240.13d-1(b)(1)(ii)(E);					
	□ (f)	An emp	loyee bene	fit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);					
	□ (g)	A paren	t holding c	company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);					
				4					

 \Box (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 of 1940 (15 U.S.C. 80a-3);								
		(j)	Group, in accordance with §240.13d-1(b)(1)(ii)(J).								
Item 4.	Ownership.										
	Refe	erence	e is hereby made to Items 5-9 and 11 of pages 2 - 3 of this Schedule, which Items are incorporated by reference herein.								
managing purposes o	The securities to which this Schedule relates (the "Securities") are owned by certain investment limited partnerships for which Redmile serves as partner and investment manager. Redmile, as those investment limited partnerships' general partner and investment manager, and Jeremy Green, as general members and owners of Redmile, may therefore be deemed to beneficially own Securities owned by such investment limited partnerships for the of Rule 13d-3 of the Securities Exchange Act of 1934, as amended (the "Act"), insofar as they may be deemed to have the power to direct the voting ition of those Securities.										
Neither the filing of this Schedule nor any of its contents shall be deemed to constitute an admission that Redmile or Jeremy Green is other purpose, the beneficial owner of any of the Securities, and each of Redmile and Jeremy Green disclaims beneficial ownership as to the Security to the extent of his or its pecuniary interests therein.											
share the p	nd me ower that	ember to di	e definition of "beneficial ownership" in Rule 13d-3 under the Act, it is also possible that the individual general partners, executive sof the foregoing entities might be deemed the "beneficial owners" of some or all of the Securities insofar as they may be deemed to rect the voting or disposition of the Securities. Neither the filing of this Schedule nor any of its contents shall be deemed to constitute an of such individuals is, for any purpose, the beneficial owner of any of the Securities, and such beneficial ownership is expressly								
	ecurit	ies ar	alation of percentage of beneficial ownership in item 11 of pages 2 - 5 was derived from the Issuer's Annual Report on Form 10-K filed and Exchange Commission on March 30, 2012, in which the Issuer stated that the number of shares of its common stock outstanding as of 59,001,738 shares.								
Item 5.	Owr	ershi	ip of Five Percent or Less of a Class								
five percer			tement 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 ass of securities, check the following [].								
Item 6.	Owr	ershi	ip of More than Five Percent on Behalf of Another Person.								
	recei	pt of	serves as general partner and investment manager to certain investment limited partnerships that have the right to receive or the power to dividends from, or the proceeds from the sale of, the Securities. Other than as reported in this Schedule, no investment limited s exceed five percent of the Issuer's common stock.								
Item 7.	Iden	tifica	tion and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company								
	Not	Appli	icable.								
			5								
Item 8.	Iden	tifica	tion and Classification of Members of the Group								
	Not	Appli	icable.								
Item 9.	Noti	ce of	Dissolution of Group								

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Iter

Not Applicable.

Item 10. Certification

By signing below the undersigned certify that, to the best of their knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and 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.

Signature

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

Dated: April 4, 2012 REDMILE GROUP, LLC

> /s/ Jeremy C. Green By: Jeremy C. Green Its Managing Member