SEC For	m 4																		
	FORM	UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549												OMB APPROVAL					
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).				Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940									IIP OMB Number: 3235-0287 Estimated average burden hours per response: 0.5						
1. Name and Address of Reporting Person [*] <u>Srivastava Sapna</u>					2. Issuer Name and Ticker or Trading Symbol <u>Tourmaline Bio, Inc.</u> [TRML]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 10/19/2023								Officer (give title Other (specify below) below)						
C/O TOURMALINE BIO, INC. 27 WEST 24TH STREET, SUITE 702													6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person						
(Street) NEW Y	Street) NEW YORK NY 10010				Person									ed by More than One Reporting					
(City) (State) (Zip)						Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.													
		Ta	able I - Nor	n-Deriva	tive S	ecuriti	es Aco	uired,	Dis	posed of	, or Ben	eficially	Owned						
Date					h/Day/Year) if a		2A. Deemed Execution Date, if any [Month/Day/Year)		action (Instr.				4 and Securities Beneficial Owned Fo		Form	Direct I Indirect E str. 4) (7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D)	Price	Reported Transactio (Instr. 3 ar				Instr. 4)		
Common Stock 10/19					2023 A ⁽¹⁾ 518 ⁽¹⁾ A		(1)	518			D								
			Table II -							osed of, o onvertib			Owned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	e, 4. Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercis Expiration Dat (Month/Day/Ye		isable and ite	7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				Cod	e V	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)					
Stock Option (Right to Buy)	\$2.54	10/19/2023		D ⁽¹	1) 20		20,500	(2)		06/13/2033	Common Stock	20,500	\$0.00	0		D			
Stock Option (Right to Buy	\$9.46	10/23/2023		A		20,000		(3)		10/22/2033	Common Stock	20,000	\$0.00	20,00	00	D			

Explanation of Responses:

1. Pursuant to the Agreement and Plan of Merger (the "Merger Agreement"), dated as of June 22, 2023, by and among Tourmaline Bio, Inc., the Issuer and Terrain Merger Sub, Inc., a wholly owned subsidiary of the Issuer, the Reporting Person's stock option to purchase 20,500 shares of Common Stock of the Issuer (prior to giving effect to the reverse stock split described below) was accelerated and cancelled at the effective time of the merger contemplated by the Merger Agreement. In consideration for such cancellation, the Reporting Person received a cash payment of \$8,066 and 518 shares of Common Stock (after giving effect to a 10-for-1 reverse stock split of the Issuer's Common Stock effected immediately prior to the effective time of the merger).

2. The shares underlying this option shall vest as follows: the earlier of (i) the first anniversary of the date of grant or (ii) the date of the next Annual Meeting.

3. The shares subject to the option vest in substantially equal monthly installments over a three-year period measured from one month following October 23, 2023, subject to the Reporting Person's continued service on each such vesting date.

Remarks:

<u>/s/ Brad Middlekauff, Attorney-</u> <u>in-Fact</u> <u>10/23/2023</u>

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

(For Executing Form ID and Forms 3, 4 and 5)

Know all by these presents, that the undersigned hereby constitutes and appoints each of Sandeep Kulkarni, Brad Middlekauff and Ryan Robinson of Tourmaline Bio, Inc. (the "Company") and Katherine Denby, Pengli Li, Sam Paullin, Neha Mehta, and Jill Simon of Cooley LLP, signing individually, the undersigned's true and lawful attorneys-in fact and agents to:

(1) Prepare, execute in the undersigned's name and on the undersigned's behalf, and submit to the the Securities and Exchange Commission (the "SEC") Form ID and Forms 3, 4 and 5 (including amendments thereto and joint filing agreements in connection therewith) in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended (the "Exchange Act") and the rules thereunder in the undersigned's capacity as an officer, director or beneficial owner of more than 10% of a registered class of securities of the Company;

(2) Do and perform any and all acts for and on behalf of the undersigned that may be necessary or desirable to prepare and execute any such Form ID and Forms 3, 4 or 5 (including amendments thereto and joint filing agreements in connection therewith) and file such forms with the SEC and any stock exchange, self-regulatory association or any similar authority; and

(3) Take any other action of any type whatsoever in connection with the foregoing that, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required of the undersigned, it being understood that the documents executed by the attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as the attorney-in-fact may approve in the attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney in fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney in fact, or such attorney in fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, and their substitutes, in serving in such capacity at the request of the undersigned, are not assuming (nor is the Company assuming) any of the undersigned's responsibilities to comply with Section 16 of the Exchange Act.

This Power of Attorney shall remain in full force and effect until the earliest to occur of (a) the undersigned is no longer required to file Form ID or Forms 3, 4 and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, (b) revocation by the undersigned in a signed writing delivered to the Company and the foregoing attorneys-in fact or (c) as to any attorney-in-fact individually, until such attorney-in-fact is no longer employed by the Company or Cooley LLP, as applicable.

Date: September 26, 2023 By: /s/ Sapna Srivastava Name: Sapna Srivastava