Appendix 3B

New issue announcement, application for quotation of additional securities and agreement

Information or documents not available now must be given to ASX as soon as available. Information and documents given to ASX become ASX's property and may be made public.

Introduced 01/07/96 Origin: Appendix 5 Amended 01/07/98, 01/09/99, 01/07/00, 30/09/01, 11/03/02, 01/01/03, 24/10/05, 01/08/12,

Name of entity

AMPLIA THERAPEUTICS LIMITED	
AIVII EIA TTERATEOTICS ENVITED	

ABN

16 165 160 841

We (the entity) give ASX the following information.

Part 1 - All issues

You must complete the relevant sections (attach sheets if there is not enough space).

1 +Class of +securities issued or to be issued

Ordinary shares

Options to acquire ordinary shares exercisable at A\$0.15 expiring 30 June 2022 (Options)

Number of +securities issued or to 2 be issued (if known) or maximum number which may be issued

Up to 22,311,652* Ordinary Shares to be issued under a pro rata entitlement offer (Offer)

Up to 11,155,826* Options to be issued as free attaching options on the basis of one Option issued for every two shares issued under the Offer

* Subject to rounding

⁺ See chapter 19 for defined terms.

Principal terms of the *securities (e.g. if options, exercise price and expiry date; if partly paid *securities, the amount outstanding and due dates for payment; if *convertible securities, the conversion price and dates for conversion)

Fully Paid Ordinary Shares

+

Unlisted options to acquire fully paid ordinary shares, with each Option entitling the holder to subscribe for one ordinary share at an exercise price of A\$0.15. The Options will be exercisable from their date of issue and expire on 30 June 2022

4 Do the *securities rank equally in all respects from the *issue date with an existing *class of quoted *securities?

Shares – Yes

Options – No, the Options will be a new class of security. Shares issued on exercise of the Options will rank equally with all other fully paid ordinary shares on issue.

If the additional *securities do not rank equally, please state:

• the date from which they do

 the extent to which they participate for the next dividend, (in the case of a trust, distribution) or interest payment

 the extent to which they do not rank equally, other than in relation to the next dividend, distribution or interest payment The Options will not give the holder the right to participate in any future dividends or receive interest payments.

5 Issue price or consideration

\$0.10 per share (NZ\$0.11 per share).

Nil in respect of the Options, which attach to the shares issued under the Offer on a 1 for 2 basis.

6 Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)

The Offer is being undertaken to fund the remaining studies that are required before commencement of the Phase I healthy volunteer trial of drug candidate AMP945, as well as providing the Company with additional working capital.

6a Is the entity an *eligible entity that has obtained security holder approval under rule 7.1A?

If Yes, complete sections 6b – 6h *in relation to the +securities the subject of this Appendix 3B*, and comply with section 6i

N/A

6b	The date the security holder resolution under rule 7.1A was passed	N/A	
6c	Number of *securities issued without security holder approval under rule 7.1	N/A	
6d	Number of *securities issued with security holder approval under rule 7.1A	N/A	
6e	Number of *securities issued with security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting)	N/A	
6f	Number of *securities issued under an exception in rule 7.2	N/A	
6g	If *securities issued under rule 7.1A, was issue price at least 75% of 15 day VWAP as calculated under rule 7.1A.3? Include the *issue date and both values. Include the source of the VWAP calculation.	N/A	
6h	If *securities were issued under rule 7.1A for non-cash consideration, state date on which valuation of consideration was released to ASX Market Announcements	N/A	
6i	Calculate the entity's remaining issue capacity under rule 7.1 and rule 7.1A – complete Annexure 1 and release to ASX Market Announcements	N/A	
7	*Issue dates Note: The issue date may be prescribed by ASX (refer to the definition of issue date in rule 19.12). For example, the issue date for a pro rata entitlement issue must comply with the applicable timetable in Appendix 7A. Cross reference: item 33 of Appendix 3B.	Shares and Options are expected to be issued under the Offer on Friday 2 August 2019	
		1	T
		Number	†Class
8	Number and +class of all +securities	Up to 66,934,955	Ordinary
	quoted on ASX (<i>including</i> the *securities in section 2 if applicable)	(subject to	
	accurrica in accumi 4 ii ammediie)	i raiinainai	1

⁺ See chapter 19 for defined terms.

9 Number and *class of all *securities not quoted on ASX (*including* the *securities in section 2 if applicable)

Number	+Class
175,000	Options at A\$4.00 expiring
	20 August 2019
15,000	Options at A\$4.00 expiring
	22 Oct 2019
1,370,000	Options at A\$0.60 expiring
	31 March 2022
750,000	Options at A\$0.60 expiring
	31 August 2022
960,000	Options at A\$0.60 expiring
	31 August 2023
Up to 12,955,826	Options at A\$0.15 expiring
(subject to	30 June 2022
rounding)	

Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)

Same dividend policy for all shares.

Part 2 - Pro rata issue

11	Is security holder approval required?	No
12	Is the issue renounceable or non-renounceable?	Non-Renounceable

- Ratio in which the *securities will be offered
- 1 fully paid ordinary share (**New Share**) for every 2 fully paid ordinary shares held on the record date.
- ⁺Class of ⁺securities to which the offer relates

Ordinary

15 ⁺Record date to determine entitlements

Wednesday 3 July 2019

⁺ See chapter 19 for defined terms.

16	Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?	No
17	Policy for deciding entitlements in relation to fractions	Fractional Entitlements will be rounded up to the nearest whole number of New Shares.
18	Names of countries in which the entity has security holders who will not be sent new offer documents Note: Security holders must be told how their entitlements are to be dealt with. Cross reference: rule 7.7.	Belgium, Canada, Hong Kong, Liechtenstein, Malaysia, Singapore, South Africa, Swaziland, Sweden, Switzerland, Taiwan, Thailand, United Kingdom, USA
19	Closing date for receipt of acceptances or renunciations	Friday 26 July 2019
20	Names of any underwriters	N/A
21	Amount of any underwriting fee or commission	N/A
22	Names of any brokers to the issue	Taylor Collison Limited
23	Fee or commission payable to the broker to the issue	2.0% Management Fee on total amount raised under the Offer + 4.0% Selling Fee on amount raised placing Offer Shortfall
24	Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of security holders	N/A
25	If the issue is contingent on security holders' approval, the date of the meeting	N/A
26	Date entitlement and acceptance form and offer documents will be sent to persons entitled	Monday 8 July 2019

⁺ See chapter 19 for defined terms.

27	If the entity has issued options, and the terms entitle option holders to participate on exercise, the date on which notices will be sent to option holders	Friday 28 June 2019
28	Date rights trading will begin (if applicable)	N/A
29	Date rights trading will end (if applicable)	N/A
30	How do security holders sell their entitlements <i>in full</i> through a broker?	N/A
31	How do security holders sell <i>part</i> of their entitlements through a broker and accept for the balance?	N/A
32	How do security holders dispose of their entitlements (except by sale through a broker)?	N/A
33	⁺ Issue date	Friday 2 August 2019
	Type of *securities (tick one) *Securities described in Part	oplying for quotation of securities
(b)		nd of the escrowed period, partly paid securities that become fully paid, en restriction ends, securities issued on expiry or conversion of convertible
Entities that have ticked box 34(a)		
Addit	ional securities forming a new	class of securities
Tick to docume	indicate you are providing the informatents	ion or

⁺ See chapter 19 for defined terms.

35	If the *securities are *equity securities, the names of the 20 largest holders of the additional *securities, and the number and percentage of additional *securities held by those holders
36	If the *securities are *equity securities, a distribution schedule of the additional *securities setting out the number of holders in the categories 1 - 1,000 1,001 - 5,000 5,001 - 10,000 10,001 - 100,000 100,001 and over
37	A copy of any trust deed for the additional *securities
Enti	ties that have ticked box 34(b)
38	Number of *securities for which *quotation is sought
39	⁺ Class of ⁺ securities for which quotation is sought
40	Do the *securities rank equally in all respects from the *issue date with an existing *class of quoted *securities?
	If the additional *securities do not rank equally, please state: • the date from which they do • the extent to which they participate for the next dividend, (in the case of a trust, distribution) or interest payment • the extent to which they do not rank equally, other than in relation to the next dividend, distribution or interest payment

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41	now		
	Example: In the case of restricted securities, end of restriction period		
	(if issued upon conversion of another *security, clearly identify that other *security)		
		Number	+Class
42	Number and +class of all +securities quoted on ASX		

(including the *securities in clause

⁺ See chapter 19 for defined terms.

Quotation agreement

- [†]Quotation of our additional [†]securities is in ASX's absolute discretion. ASX may quote the [†]securities on any conditions it decides.
- 2 We warrant the following to ASX.
 - The issue of the +securities to be quoted complies with the law and is not for an illegal purpose.
 - There is no reason why those *securities should not be granted *quotation.
 - An offer of the *securities for sale within 12 months after their issue will not require disclosure under section 707(3) or section 1012C(6) of the Corporations Act.

Note: An entity may need to obtain appropriate warranties from subscribers for the securities in order to be able to give this warranty

- Section 724 or section 1016E of the Corporations Act does not apply to any applications received by us in relation to any *securities to be quoted and that no-one has any right to return any *securities to be quoted under sections 737, 738 or 1016F of the Corporations Act at the time that we request that the *securities be quoted.
- If we are a trust, we warrant that no person has the right to return the ⁺securities to be quoted under section 1019B of the Corporations Act at the time that we request that the ⁺securities be quoted.
- We will indemnify ASX to the fullest extent permitted by law in respect of any claim, action or expense arising from or connected with any breach of the warranties in this agreement.
- We give ASX the information and documents required by this form. If any information or document is not available now, we will give it to ASX before †quotation of the †securities begins. We acknowledge that ASX is relying on the information and documents. We warrant that they are (will be) true and complete.

Sign here: Date: 28 June 2019

(Director/Company secretary)

Print name: Andrew J. Cooke

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⁺ See chapter 19 for defined terms.