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, 04/03/13

ABN		
37 080	699 065	
We (the	e entity) give ASX the following information.	
	1 - All issues t complete the relevant sections (attach sheets if there is not en	ough space).
1	⁺ Class of ⁺ securities issued or to be issued	Ordinary Shares (ATH)
2	Number of *securities issued or to be issued (if known) or maximum number which may be issued	3,814,380
3	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 (ATH)
4	Do the *securities rank equally in all respects from the *issue date with an existing *class of quoted *securities?	Yes
	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	

Name of Entity

Alterity Therapeutics Limited (ASX: ATH)

⁺ See chapter 19 for defined terms.

5	Issue price or consideration	USD 64,510
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	To fund the Company's current clinical development, research programs and working capital. This is an on-going placement – more tranches will be allotted in the future.
6a	Is the entity an *eligible entity that has obtained security holder approval under rule 7.1A?	Yes
	If Yes, complete sections 6b – 6h <i>in relation to the</i> *securities the subject of this Appendix 3B, and comply with section 6i	
6b	The date the security holder resolution under rule 7.1A was passed	16 November 2018
6c	Number of ⁺ securities issued without security holder approval under rule 7.1	3,814,380
6d	Number of *securities issued with security holder approval under rule 7.1A	Nil
6e	Number of *securities issued with security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting)	Nil
6f	Number of *securities issued under an exception in rule 7.2	Nil
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	Refer to the attached Annexure 1

7	⁺ Issue dates				Thursday, Nov	vember 21 st 2019	
	date in rule 19.12). Fe	ay be prescribed by ASX (roor example, the issue date in the applicable timetable	e for a pro rata enti				
	Cross reference: item 3	33 of Appendix 3B.					
					Number	⁺ Class	
8		lass of all ⁺ securit	•		872,613,872	Fully Paid Ordinary (ATH)	Shares
	(merading the	securities in sectio	ii z ii applicab	icj			
9	Number and *class of all *securities not quoted on ASX (including the *securities in section 2 if applicable)						
	ASX Code	Number		Cl	ass of Securiti	es	Issued under
			Security Type	Ex	ercise Price	Expiry Date	an ESOP
	РВТАН	2,000,000	Unlisted Options		AUD\$0.26	18 Feb 2020	2004 ASX Plan
	PBTAR	1,400,000	Unlisted Options		AUD\$0.27	25 May 2020	2004 ASX Plan
	PBTAS	7,350,000	Unlisted Options		AUD\$0.07	6 Jun 2022	2004 ASX Plan
	РВТААА	13,850,000	Unlisted Options		AUD\$0.11	14 Dec 2022	2004 ASX Plan
	PBTAI	700,000	Unlisted Options		AUD \$0.083	31 January 2023	2004 ASX Plan
	NEW CLASS	586,672,964	Short- term warrants		AUD \$0.045	19 December 2019	No
	TOTAL	611,972,964	warrants				
10	Dividend policy	(in the case of a	•	ution	Unchanged		
Part 2	2 - Pro rata	issue – n/a	ì				
11	Is security holde	er approval require	ed?				
12	Is the issue reno	ounceable or non-r	enounceable?	•			

Ratio in which the *securities will be offered

⁺Class of ⁺securities to which the offer relates

*Record date to determine entitlements

13

14

15

⁺ See chapter 19 for defined terms.

16	Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?	
17	Policy for deciding entitlements in relation to fractions	
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.	
19	Closing date for receipt of acceptances or renunciations	
20	Names of any underwriters	
21	Amount of any underwriting fee or commission	
22	Names of any brokers to the issue	
23	Fee or commission payable to the broker to the issue	
24	Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of security holders	
25	If the issue is contingent on security holders'	
	approval, the date of the meeting	
26	Date entitlement and acceptance form and offer documents will be sent to persons entitled	
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	
28	Date rights trading will begin	
	(if applicable)	
29	Date rights trading will end (if applicable)	
30	How do security holders sell their entitlements <i>in full</i>	
30	through a broker?	
31	How do security holders sell <i>part</i> of their entitlements through a broker and accept for the balance?	
32	How do security holders dispose of their entitlements (except by sale through a broker)?	

	3 - Quotation of securities If only complete this section if you are applying for quotation of securities	
34	Type of ⁺ securities (tick one)	
(a)	*Securities described in Part 1	
(b)	All other *securities Example: restricted securities at the end of the escrowed period, partly paid securities that become fully paid, employee incentive share securities when restriction ends, securities issued on expiry or conversion of convertible securities	
Entitie	es that have ticked box 34(a)	
Additio	onal securities forming a new class of securities – n/a	
Tick to	o indicate you are providing the information or documents	
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	
Entitie	es that have ticked box 34(b) – n/a	
38	Number of *securities for which *quotation is sought	
39	⁺ Class of ⁺ securities for which quotation is sought	

33

*Issue date

⁺ See chapter 19 for defined terms.

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		
41	Reason for request for quotation now		
	Example: In the case of restricted securities, end of restriction period		
	(if issued upon conversion of another *security, clearly identify that other *security)		
42	Number and *class of all *securities quoted on ASX (including the *securities in clause 38)	Number	+Class

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.

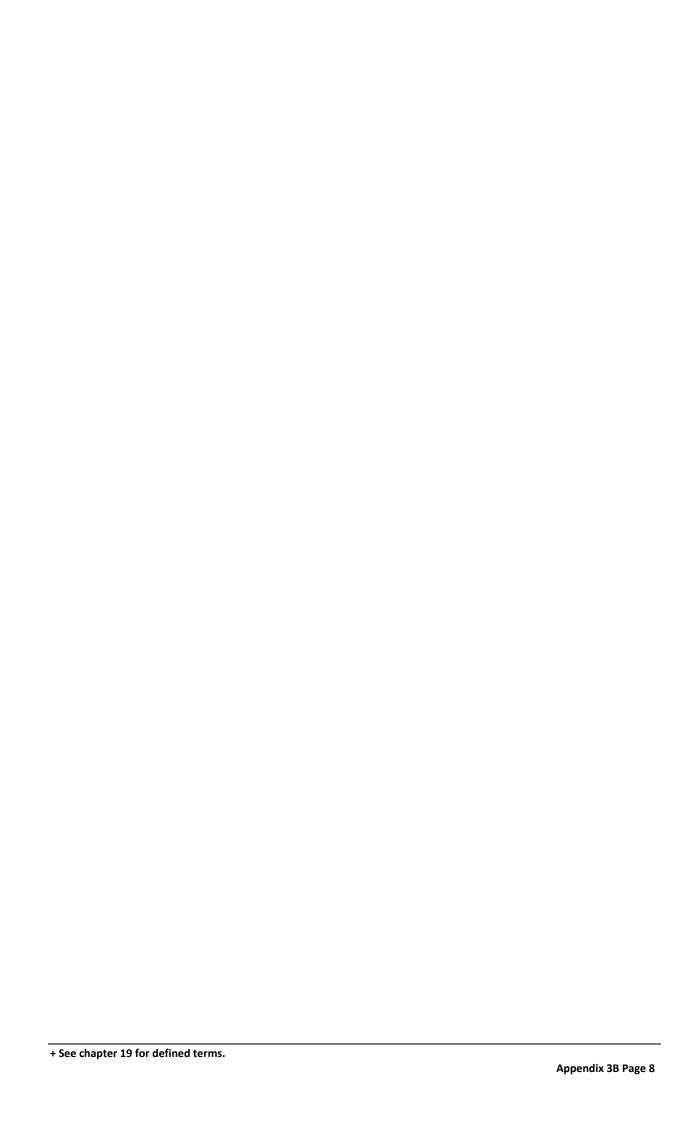
Date: Thursday, 21st November 2019

Sign here:

Company Secretary

Print name: Phillip Hains





Appendix 3B – Annexure 1

Calculation of placement capacity under rule 7.1 and rule 7.1A for eligible entities

Introduced 01/08/12 Amended 04/03/13

Part 1

Rule 7.1 – Issues exceeding 15% of capital		
Step 1: Calculate "A", the base figure from which the placement capacity is calculated		
Insert number of fully paid ⁺ ordinary securities on issue 12 months before the ⁺ issue date or date of agreement to issue	536,975,050	
Add the following:		
Number of fully paid [†] ordinary securities issued in that 12 month period under an exception in rule 7.2	Nil	
Number of fully paid ⁺ ordinary securities issued in that 12 month period with shareholder approval	311,038,282	
Number of partly paid *ordinary securities that became fully paid in that 12 month period	Nil	
Note:		
Include only ordinary securities here – other classes of		
 equity securities cannot be added Include here (if applicable) the securities the subject of the Appendix 3B to which this form is annexed It may be useful to set out issues of securities on different dates as separate line items 		
,	Aut	
Subtract the number of fully paid *ordinary securities cancelled during that 12 month period	Nil	
"A"	848,013,332	

Step 2: Calculate 15% of "A"		
"B"	0.15	
	[Note: this value cannot be changed]	
Multiply "A" by 0.15	127,202,000	

Step 3: Calculate "C", the amount of placement capacity under rule 7.1 that has already been used		
<i>Insert</i> number of ⁺ equity securities issued or agreed to be issued in that 12 month period <i>not counting</i> those issued:		
Under an exception in rule 7.2		
Under rule 7.1A		
With security holder approval under rule 7.1 or rule 7.4	24,600,540	
Note:		
This applies to equity securities, unless specifically excluded – not just ordinary securities		
Include here (if applicable) the securities the subject of the Appendix 3B to which this form is annexed		
It may be useful to set out issues of securities on different dates as separate line items		

Step 4: Subtract "C" from ["A" x "B"] to calculate remaining placement capacity under rule 7.1		
"A" x 0.15	127,202,000	
Note: number must be same as shown in Step 2		
Subtract "C"	24,600,540	
Note: number must be same as shown in Step 3		
Total ["A" x 0.15] – "C"	102,601,460	
	[Note : this is the remaining placement capacity under rule 7.1]	

24,600,540

"C"

Part 2

Rule 7.1A – Additional placement capacity for eligible entities Step 1: Calculate "A", the base figure from which the placement capacity is calculated "A" 848,013,332 Note: number must be same as shown in Step 1 of Part 1

Step 2: Calculate 10% of "A"		
"D"	0.10	
	Note: this value cannot be changed	
Multiply "A" by 0.10	84,801,333	

Step 3: Calculate "E", the amount of placement capacity under rule 7.1A that has already been used		
Insert number of *equity securities issued or agreed to be issued in that 12 month period under rule 7.1A	Nil	
 Notes: This applies to equity securities – not just ordinary securities Include here – if applicable – the securities the subject of the Appendix 3B to which this form is annexed Do not include equity securities issued under rule 7.1 (they must be dealt with in Part 1), or for which specific security holder approval has been obtained It may be useful to set out issues of securities on different dates as separate line items 		
"E"	Nil	

Step 4: Subtract "E" from ["A" x "D"] to calculate remaining placement capacity under rule 7.1A	
" A " x 0.10	84,801,333
Note: number must be same as shown in Step 2	
Subtract "E"	Nil
Note: number must be same as shown in Step 3	
Total ["A" x 0.10] – "E"	84,801,333
	Note: This is the remaining placement capacity under rule 7.1A



ASX ANNOUNCEMENT

Notice Under Section 708A(5) of the Corporations Act [ASX Code: ATH]

Thursday, 21st November 2019

This notice is given under paragraph (5)(e) of section 708A of the Corporations Act.

Type:	Shares
Class/Description:	Ordinary Fully Paid
ASX Code:	ATH
Date of Issue:	Thursday, 21 st November 2019
Number Issued:	3,814,380
Issue Consideration:	USD 64,510

The Company intends to apply to Australian Stock Exchange Limited for quotation of the above shares.

Accordingly, the Company gives notice under section 708A(5)(e) of the Corporations Act 2001 (Cth) (the "Corporations Act") that:

- 1. the abovementioned ordinary shares were issued without disclosure to investors under Part 6D.2 of the Corporations Act;
- 2. as at the date of this notice the Company has complied with:
 - the provisions of Chapter 2M Corporations Act as they apply to the Company; and (i)
 - (ii) section 674 Corporations Act; and
- 3. as at the date of this notice there is no "excluded information" (as defined in subsection 708A(7) of the Corporations Act) which is required to be disclosed by the Company.

For and on behalf of the Company,

Phillip Hains Company Secretary Alterity Therapeutics Limited