Rule 2.7, 3.10.3, 3.10.4, 3.10.5

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.

	nts given to ASX become ASX's property at	nd may be made public. 09/99, 01/07/00, 30/09/01, 11/03/02, 01/01/03, 24/10/05, 01/08/12
Name of		09/79, 01/01/00, 30/09/01, 11/03/02, 01/01/03, 24/10/03, 01/06/12
	A THERAPEUTICS LIMITED	
ABN		
98 104	037 372	
We (tl	he entity) give ASX the following	ng information.
	1 - All issues st complete the relevant sections (attach s	heets if there is not enough space).
1	⁺ Class of ⁺ securities issued or to be issued	Fully paid ordinary shares
2	Number of *securities issued or to be issued (if known) or maximum number which may be issued	4,074,320
3	Principal terms of the ⁺ securities (eg, 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
4	Do the *securities rank equally in all respects from the date of allotment with an existing *class of quoted *securities?	Yes – the shares issued rank equally with existing listed fully paid ordinary shares.
	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

⁺ See chapter 19 for defined terms.

5	Issue price or consideration	\$1.275 per fully paid ordinary share
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	Placement to institutional investor. Funds raised will be used to strengthen the Company's balance sheet and support the Company's continuing product development activities.
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 *securities the subject of this Appendix 3B</i> , and comply with section 6i	
6b	The date the security holder resolution under rule 7.1A was passed	17 November 2017
6с	Number of *securities issued without security holder approval under rule 7.1	4,074,320 fully paid ordinary shares.
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	7.1 9,274,469 7.1A 9,099,193

⁺ See chapter 19 for defined terms.

7	Dates of entering *securities into uncertificated holdings or despatch of certificates	4 June 2018	
		Number	+Class
8	Number and ⁺ class of all ⁺ securities quoted on ASX (<i>including</i> the securities in section 2 if applicable)	95,066,251	Fully paid ordinary shares
		Number	+Class
9	Number and *class of all *securities not quoted on ASX (<i>including</i> the securities in section 2 if applicable)	5,000,000	Unlisted options exercise price \$0.40, expiring 27 September 2018.
		3,031,986	Unlisted options exercise price \$1.00, expiring 17 July 2020.
		750,000	Unlisted incentive options exercise price \$0.49 expiring 16 December 2018.
		300,000	Unlisted options exercise price \$0.53, expiring 22 February 2019.
		800,000	Unlisted options exercise price \$1.022, expiring 17 November 2019.
		100,000	Unlisted options exercise price \$0.88 expiring 4 August 2020.
		2,000,000	Unlisted options exercise price \$1.50 expiring 17 November 2019 (1,000,000 subject to vesting conditions)
10	Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)	N/A	
Part 2 - Bonus issue or pro rata issue			
11	Is security holder approval required?	N/A	

renounceable?

Is the issue renounceable or non-

12

N/A

⁺ See chapter 19 for defined terms.

13	Ratio in which the *securities will be offered	N/A
14	⁺ Class of ⁺ securities to which the offer relates	N/A
15	⁺ Record date to determine entitlements	N/A
16	Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?	N/A
17	Policy for deciding entitlements in relation to fractions	N/A
18	Names of countries in which the entity has *security holders who will not be sent new issue documents	N/A
	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	N/A
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	N/A
22	Eas or commission payable to the	NI / A
23	Fee or commission payable to the broker to the issue	N/A
24	Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of *security	N/A
	holders	
25	If the issue is contingent on *security holders' approval, the date of the meeting	N/A
26	Date entitlement and acceptance form and prospectus or Product Disclosure Statement will be sent to	N/A
	persons entitled	

⁺ 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	N/A	
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	⁺ Despatch date	N/A	
Part 3 - Quotation of securities You need only complete this section if you are applying for quotation of securities			
34	Type of securities (tick one)		
(a)	X Securities described in Part 1		
(b)		of the escrowed period, partly paid securities that become fully paid, employee ends, securities issued on expiry or conversion of convertible securities	
Entities that have ticked box 34(a)			
Additional securities forming a new class of securities			

Tick to indicate you are providing the information or

documents

⁺ 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 be those holders		
36	If the *securities are *equity *securities setting out the numb 1 - 1,000 1,001 - 5,000 5,001 - 10,000 10,001 - 100,000 100,001 and over		bution schedule of the additional categories
37	A copy of any trust deed for the	e additional ⁺ securition	es
Entitie	s 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 date of allotment 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)		
		Number	+Class
42	Number and +class of all +securities quoted on ASX (including the securities in clause 38)		0.000

⁺ 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 not available now, 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: 4 June 2018

(Director/Company secretary)

Print name: Peter Webse

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⁺ See chapter 19 for defined terms.

Appendix 3B – Annexure 1

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

Introduced 01/08/12

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 date of issue or agreement to issue	90,057,24	8	
Add the following:			
Number of fully paid ordinary securities issued in that 12 month period under an exception in rule 7.2	300,000	fully paid ordinary shares issued on 28 February 2018 – Exception 4	
Number of fully paid ordinary securities issued in that 12 month period with shareholder approval	159,683	fully paid ordinary shares issued on 13 March 2018 – Exception 4	
Number of partly paid ordinary securities that became fully paid in that 12 month period	150,000	fully paid ordinary shares issued on 28 March 2018 – Exception 4 fully paid ordinary shares	
Note: • Include only ordinary securities here – other classes of equity securities cannot be added. issued on 4 Exception 4 fully paid ordinary size on 22	fully paid ordinary shares issued on 24 April 2018 –		
Include here (if applicable) the securities the subject of the Appendix 3B to which this form is annexed	50,000	Exception 4 fully paid ordinary shares issued on 15 May 2018 –	
It may be useful to set out issues of securities on different dates as separate line items	50,000	Exception 4 fully paid ordinary shares issued on 15 May 2018 – Exception 4	
Subtract the number of fully paid ordinary securities cancelled during that 12 month period	-		
"A"	90,991,93	1	

⁺ See chapter 19 for defined terms.

Step 2: Calculate 15% of "A"			
"B"	0.15		
	[Note: this value cannot be changed]		
Multiply "A" by 0.15	13,648,789		
Step 3: Calculate "C", the amount of placement capacity under rule 7.1 that has already been used			
Insert number of equity securities issued or agreed to be issued in that 12 month	300,000 unlisted options issued on 7 August 2017		
period not counting those issued:	4,074,320 fully paid ordinary shares issued on 4 June 2018		
• Under an exception in rule 7.2			
Under rule 7.1A			
 With security holder approval under rule 7.1 or rule 7.4 			
 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 			
"C"	4,374,320		
Step 4: Subtract "C" from ["A" x "B"] to calculate remaining placement capacity under rule 7.1			
"A" x 0.15	13,648,789		
Note: number must be same as shown in Step 2			
Subtract "C"	4,374,320		
Note: number must be same as shown in Step 3			
<i>Total</i> ["A" x 0.15] – "C"	9,274,469		
	[Note: this is the remaining placement capacity under rule 7.1]		

⁺ See chapter 19 for defined terms.

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		
90,991,931		
0.10 Note: this value cannot be changed		
9,099,193		
t of placement capacity under rule		

⁺ See chapter 19 for defined terms.

Step 4: Subtract "E" from ["A" x "D"] to calculate remaining placement capacity under rule 7.1A		
"A" x 0.10	9,099,193	
Note: number must be same as shown in Step 2		
Subtract "E"	-	
Note: number must be same as shown in Step 3		
Total ["A" x 0.10] – "E"	9,099,193	
	Note: this is the remaining placement capacity under rule 7.1A	

⁺ See chapter 19 for defined terms.