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.

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

BENITEC BIOPHARMA LIMITED	

ABN

64 068 943 662

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

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

43,077 ordinary shares

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)

Benitec Biopharma Ltd has issued 43,077 ordinary shares at A\$0.325 (32.5 cents). The issue of ordinary shares is a result of the exercise of options to acquire fully paid shares at \$0.325 on or before 18 February 2015. Consideration received from the option exercise was \$14,000.

⁺ See chapter 19 for defined terms.

Ordinary shares - yes 4 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 The issue of ordinary shares is a result of the 5 Issue price or consideration exercise of options to acquire fully paid shares at \$0.325 on or before 18 February 2015. Consideration received from the option exercise was \$14,000. 6 Purpose of the issue The issue of ordinary shares is a result of the (If issued as consideration for the exercise of options to acquire fully paid shares at acquisition of assets, clearly identify those \$0.325 on or before 18 February 2015. Proceeds will assets) be used to fund the Company's programs and working capital. Is the entity an *eligible entity that has Not applicable 6a 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 6b The date the security holder resolution Not applicable under rule 7.1A was passed Number of *securities issued without Not applicable 6c security holder approval under rule 7.1 6d Number of *securities issued with security Not applicable holder approval under rule 7.1A Number of *securities issued with security Not applicable 6e holder approval under rule 7.3, or another specific security holder approval (specify date of meeting) Number of securities issued under an Not applicable 6f exception in rule 7.2

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⁺ See chapter 19 for defined terms.

6g	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.	Not applicable
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	Not applicable
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	Not applicable
7	Dates of entering *securities into uncertificated holdings or despatch of certificates	15 January 2014

⁺ See chapter 19 for defined terms.

8 Number and *class of all *securities quoted on ASX (*including* the securities in section 2 if applicable)

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

Number*	+Class
85,156,527	Ordinary Shares
1,867,131	Options to acquire fully paid shares at \$2.50
	on or before 8 April 2014
Number *	+Class
245,079	Warrants to acquire fully paid shares at
	\$22.50 on or before 4 August 2014
260,000	Options to acquire fully paid shares at \$0.51
	on or before 19 August 2014
120,000	Options to acquire fully paid shares at \$0.57
	on or before 19 August 2014
965,540	Options to acquire fully paid shares at
	\$0.325 on or before 18 February 2015
480,000	Options to acquire fully paid shares at \$2.50
	on or before 10 April 2015
78,125	Options to acquire fully paid shares at \$4.25
	on or before 23 October 2015
2,800,000	Options to acquire fully paid shares at \$1.25
	on or before 26 September 2016
1,200,000	Options to acquire fully paid shares at \$1.25
	on or before 26 September 2016
600,000	Options to acquire fully paid shares at \$1.25
	on or before 17 November 2016
168,000	Options to acquire fully paid shares at \$1.25
	on or before 7 February 2017
400,000	Options to acquire fully paid shares at \$1.25
	on or before 18 July 2017
400,000	Options to acquire fully paid shares at \$1.25
400.000	on or before 16 November 2017
400,000	Options to acquire fully paid shares at
2 000 000	\$0.625 on or before 18 May 2018
2,080,000	Options to acquire fully paid shares at \$1.25
	on or before 22 August 2018

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

Not applicable

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⁺ See chapter 19 for defined terms.

Part 2 - Bonus issue or pro rata issue

11	Is security holder approval required?	N/A
12	Is the issue renounceable or non-renounceable?	N/A
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

⁺ See chapter 19 for defined terms.

Appendix 3B New issue announcement

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
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 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 prospectus or Product Disclosure Statement will be sent to persons entitled	N/A
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

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⁺ See chapter 19 for defined terms.

32	their	do *security holders dispose of entitlements (except by sale gh a broker)?	N/A
33	⁺ Desp	atch date	N/A
		uotation of securitie	
34	Type of	of securities ne)	
(a)	X	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	
Entiti	ies tha	t have ticked box 34(a)	
Addit	ional se	ecurities forming a new class	of securities
Tick to	indicate yo	ou are providing the information or docu	uments
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 th	e additional ⁺ securities

⁺ See chapter 19 for defined terms.

Entities 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 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 Number and *class of all *securities 42 quoted on ASX (including the securities in clause 38)

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⁺ 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.
- 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.

Sign here:

Date: 14 January 2014

Company Secretary

Print name: Greg West

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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	
Add the following:	
 Number of fully paid ordinary securities issued in that 12 month period under an exception in rule 7.2 	
 Number of fully paid ordinary securities issued in that 12 month period with shareholder approval 	
 Number of partly paid ordinary securities that became fully paid in that 12 month period 	
 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 	
Subtract the number of fully paid ordinary securities cancelled during that 12 month period	
"A"	

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⁺ 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		
Step 3: Calculate "C", the amount of that has already been used	of placement capacity under rule 7.1	
Insert number of equity securities issued or agreed to be issued in that 12 month period not counting 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		
 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"		
Step 4: Subtract "C" from ["A" x "B"] to calculate remaining placement capacity under rule 7.1		
"A" x 0.15		
Note: number must be same as shown in Step 2		
Subtract "C"		
Note: number must be same as shown in Step 3		
Total ["A" x 0.15] – "C"		
	[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		
0.10		
Note: this value cannot be changed		
Step 3: Calculate "E", the amount of placement capacity under rule 7.1A that has already been used		

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⁺ 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	
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"	
	Note: this is the remaining placement capacity under rule 7.1A

⁺ See chapter 19 for defined terms.