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.

 $Introduced \ o1/o7/96 \ \ Origin: Appendix \ 5 \ \ Amended \ o1/o7/98, \ o1/o9/99, \ o1/o7/oo, \ 30/o9/o1, \ 11/o3/o2, \ o1/o1/o3, \ 24/10/o5, \ o1/o8/12, \ o4/o3/13$ 

Name o	of entity	
BARD	01 LIFE SCIENCES LIMITED	
ABN		
58 oo	9 070 384	
We (t	he entity) give ASX the following	g information.
	1 - All issues ust complete the relevant sections (attac	h sheets if there is not enough space).
1	*Class of *securities issued or to be issued	Ordinary Shares
2	Number of *securities issued or to be issued (if known) or maximum number which may be issued	Up to 165,732,479
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

<sup>+</sup> See chapter 19 for defined terms.

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	
5	Issue price or consideration	\$0.02 per share
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	To raise approximately \$3.3 million (before costs) to advance development of the BARD1 diagnostics pipeline, ongoing research activities, commercial initiatives and for general working capital purposes
6a	Is the entity an taligible entity	Vac
Oa	Is the entity an *eligible entity that has obtained security holder approval under rule 7.1A?	Yes
	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 under rule 7.1A was passed	28 November 2017 at the Company's Annual General Meeting of Shareholders
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

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<sup>+</sup> See chapter 19 for defined terms.

66 Number of *securities issued with security holder approval under rule 7,3, or another specific security holder approval (specify date of meeting)  66 Number of *securities issued under rule 7,1A, was issue price at least 75% of 15 day VWAP as calculated under rule 7,1A, was issue price at least 75% of 15 day VWAP as calculated under rule 7,1A, ?? Include the *issue date and both values. Include the source of the VWAP calculation.  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  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 *Issue dates  Note: The issue date may be prescribed by ASX (refer to the definition of issue date in rule 19,2). For example, the issue date for a pro rata entidement issue must comply with the applicable timetable in Appendix 7A.  Cross reference: item 33 of Appendix 3B.  Number and *class of all *securities quoted on ASX (including the *securities in section 2 if applicable)  N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/				
under an exception in rule 7.2  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.  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  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 *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.  Number and *class of all *securities quoted on ASX (including the *securities in the securities and the securities in the securities and the securities in the securities and the securities in the securities in the securities and the securities and the securities and the securities and the securities in the securities and	6e	with security holder approval under rule 7.3, or another specific security holder approval	N/A	
under an exception in rule 7.2  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.  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  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 *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.  Number and *class of all *securities quoted on ASX (including the *securities in the securities and the securities in the securities and the securities in the securities and the securities in the securities in the securities and the securities and the securities and the securities and the securities in the securities and				
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rule 7.1A for non-cash consideration, state date on which valuation of consideration was released to ASX Market Announcements  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 *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.  Number and *class of all *securities quoted on ASX (including the *securities in Value of the control	6g	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	N/A	
issue capacity under rule 7.1 and rule 7.1A – complete Annexure 1 and release to ASX Market Announcements  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.  Number +Class Number +Class Number and +class of all +securities quoted on ASX (including the +securities in the first offer)  Number +Class Ordinary Fully Paid	6h	rule 7.1A for non-cash consideration, state date on which valuation of consideration was released to	N/A	
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.  Number  Number  +Class  Number  +Class  Up to 994,394,876 (including the *securities in (if entitlement offer)	6i	issue capacity under rule 7.1 and rule 7.1A – complete Annexure 1 and release to ASX Market	Refer Appendix 1	
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.  Number  Number  +Class  Number  +Class  Up to 994,394,876 (including the *securities in (if entitlement offer)		17 1 .	T. 1 1 1	
8 Number and +class of all +securities quoted on ASX (including the +securities in (if entitlement offer)  Up to 994,394,876 Ordinary Fully Paid	7	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.	To be advised	
8 Number and +class of all +securities quoted on ASX (including the +securities in (if entitlement offer)  Up to 994,394,876 Ordinary Fully Paid			3.7 1	
	8	+securities quoted on ASX (including the +securities in	Up to 994,394,876 (if entitlement offer	

<sup>+</sup> See chapter 19 for defined terms.

9	Number	and	+class	of	all
	+securities				
	(including	the	+secui	ities	in
	section 2 if	f appl	icable)		

Number	+Class
217,003,236	Performance Shares (subject to milestones) escrowed for 24 months and expiring on 9 June 2021.

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

Nil			

### Part 2 - Pro rata issue

Is security holder approval No required?

No

Is the issue renounceable or non-renounceable?

Non-renounceable

Ratio in which the \*securities will be offered

1:5

<sup>+</sup>Class of <sup>+</sup>securities to which the offer relates

Ordinary Fully Paid

15 <sup>+</sup>Record date to determine entitlements

22 November 2018

16 Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?

N/A

Policy for deciding entitlements in relation to fractions

Round Down

18 Names of countries in which the entity has security holders who will not be sent new offer documents

Offer is only being made to those shareholders in Australia, New Zealand and Switzerland

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

10 December 2018

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<sup>+</sup> See chapter 19 for defined terms.

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	Merchant Corporate Advisory Pty Ltd are acting as Lead Manager for the Entitlement Issue
23	Fee or commission payable to the broker to the issue	A Management Fee of 1% of the total amount raised under the Entitlement Issue and a Placement Commitment Fee of 4% of the amount of the Entitlement Issue
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	26 November 2018
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	20 November 2018
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

<sup>+</sup> See chapter 19 for defined terms.

Appendix 3E	3
New issue at	nnouncement

32	of the	do security holders dispose eir entitlements (except by nrough a broker)?	N/A
33	+Issue	date	17 December 2018
	•	uotation of securities complete this section if you are ap	<b>S</b> oplying for quotation of securities
34	Type (tick o	of *securities one)	
(a)	X	<sup>+</sup> Securities described in Part	1
(b)			nd of the escrowed period, partly paid securities that become fully paid, en restriction ends, securities issued on expiry or conversion of convertible
Entiti	es tha	t have ticked box 34(a)	
Addit	tional	securities forming a new	class of securities
Tick to docume		e you are providing the informat	ion or
35			securities, the names of the 20 largest holders of the he number and percentage of additional *securities
36			r securities, a distribution schedule of the additional umber of holders in the categories
37		A copy of any trust deed for	the additional +securities

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<sup>+</sup> See chapter 19 for defined terms.

Entitie	es that have ticked box 34(b)		
38	Number of *securities for which *quotation is sought		
39	<sup>+</sup> Class of <sup>+</sup> 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		
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

<sup>+</sup> See chapter 19 for defined terms.

#### **Quotation agreement**

- <sup>+</sup>Quotation of our additional <sup>+</sup>securities is in ASX's absolute discretion. ASX may quote the <sup>+</sup>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: Valler Date: 19 November 2018

Company Secretary

Print name: Pauline Collinson

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<sup>+</sup> 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 Amended 04/03/13

#### Part 1

Rule 7.1 – Issues exceeding 15% of capital		
Step 1: Calculate "A", the base figue	ure from which the placement	
Insert number of fully paid +ordinary securities on issue 12 months before the +issue date or date of agreement to issue	741,995,741	
Add the following:		
<ul> <li>Number of fully paid +ordinary securities issued in that 12 month period under an exception in rule 7.2</li> </ul>		
<ul> <li>Number of fully paid +ordinary securities issued in that 12 month period with shareholder approval</li> </ul>		
<ul> <li>Number of partly paid +ordinary securities that became fully paid in that 12 month period</li> </ul>		
<ul> <li>Note:</li> <li>Include only ordinary securities here – other classes of equity securities cannot be added</li> <li>Include here (if applicable) the securities the subject of the Appendix 3B to which this form is annexed</li> <li>It may be useful to set out issues of securities on different dates as separate line items</li> </ul>		
<b>Subtract</b> the number of fully paid <sup>+</sup> ordinary securities cancelled during that 12 month period	Nil	
"A"	741,995,741	

<sup>+</sup> 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	111,299,361
Step 3: Calculate "C", the amount 7.1 that has already been used	of placement capacity under rule
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	86,666,667 ordinary fully paid shares the subject of Appendix 3B dated 21 June 2018
<ul> <li>With security holder approval under rule 7.1 or rule 7.4</li> </ul>	Subject of Appendix 36 dated 21 Julie 2016
<ul> <li>Note:</li> <li>This applies to equity securities, unless specifically excluded – not just ordinary securities</li> <li>Include here (if applicable) the securities the subject of the Appendix 3B to which this form is annexed</li> <li>It may be useful to set out issues of securities on different dates as separate line items</li> </ul>	
"C"	86,666,667
Step 4: Subtract "C" from ["A" x "l placement capacity under rule 7.1	B"] to calculate remaining
"A" x 0.15	111,299,361
Note: number must be same as shown in Step 2	
Subtract "C"	86,666,667
Note: number must be same as shown in Step 3	
<b>Total</b> ["A" x 0.15] – "C"	24,632,694
	[Note: this is the remaining placement capacity under rule 7.1]

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<sup>+</sup> 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	
"A"	741,995,741
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	74,199,574
Step 3: Calculate "E", the amount of placement capacity under rule 7.1A that has already been used	
<ul> <li>Insert number of +equity securities issued or agreed to be issued in that 12 month period under rule 7.1A</li> <li>Notes:         <ul> <li>This applies to equity securities – not just ordinary securities</li> <li>Include here – if applicable – the securities the subject of the Appendix 3B to which this form is annexed</li> <li>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</li> <li>It may be useful to set out issues of securities on different dates as separate line items</li> </ul> </li> </ul>	0
"E"	0

<sup>+</sup> 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	74,199,574
Note: number must be same as shown in Step 2	
Subtract "E"	0
Note: number must be same as shown in Step 3	
<b>Total</b> ["A" x 0.10] – "E"	74,199,574
	Note: this is the remaining placement capacity under rule 7.1A

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<sup>+</sup> See chapter 19 for defined terms.