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, 04/03/13

Name of entity

NeuroScientific Biopharmaceuticals Ltd

ABN		
13 102	832 995	
We (th	ne entity) give ASX the following inform	nation.
	All issues ust complete the relevant sections (attac	ch sheets if there is not enough space).
1	⁺ Class of ⁺ securities issued or to be issued	Fully paid ordinary shares Options
2	Number of ⁺ securities issued or to be issued (if known) or maximum number which may be issued	16,000 ordinary shares 3,000,000 options
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)	

Do the +securities rank equally in Ordinary shares - Yes 4 all respects from the +issue date with an existing +class of quoted Options - 3 year expiry with exercise price of \$0.30 +securities? each 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 Issue price or consideration Ordinary shares - \$0.20 (\$3,200) 5 Options - nil Purpose of the issue Ordinary shares - Issued upon exercise of options (If issued as consideration for the Options - Remuneration based issue acquisition of assets, identify those assets) Is the entity an +eligible entity that 6a 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 The date the security holder 6b 29 November 2019 resolution under rule 7.1A was passed Number of +securities issued Nil 6c without security holder approval under rule 7.1 Number of *securities issued with 6d Nil security holder approval under rule 7.1A

⁺ See chapter 19 for defined terms.

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	16,000				
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	n/a				
	rule 7.1A for non-cash consideration, state date on which valuation of consideration was released to ASX Market Announcements					
		- 1				1
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	Rule 7.1: Rule 7.1A:	7,358,0			
7	⁺ Issue dates	17 December 2019				
,	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.					
		Lv	-	+		
8	Number and +class of all +securities quoted on ASX (including the +securities in section 2 if applicable)	Number 59,035,078		+Class Fully shares	paid	ordinary

⁺ 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
19,349,506	Fully paid ordinary shares (subject to ASX escrow until 27 July 2020)
60,628,245	Unlisted options exercisable at \$0.20 expiring 7 March 2021 (of which 36,000,000 are subject to ASX escrow until 27 July 2020)
300,000	Unlisted options exercisable at \$0.30 expiring 17 December
700,000	2022
700,000	Class B performance shares (subject to ASX escrow until 27 July 2020)
700,000	Class C performance shares (subject to ASX escrow until 27 July
700,000	2020)
	Class D performance shares (subject to ASX escrow until 27 July 2020)
	Class E performance shares (subject to ASX escrow until 27 July 2020)

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

n/a

Part 2 - Pro rata issue

Is security holder approval n/a required?

12 Is the issue renounceable or non-renounceable?

13 Ratio in which the +securities will n/a be offered

⁺Class of ⁺securities to which the offer relates

n/a

⁺ See chapter 19 for defined terms.

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 offer 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
23	Fee or commission payable to the	n/a
-)	broker to the issue	, 2
24	Amount of any handling fee payable	n/a
	to brokers who lodge acceptances or renunciations on behalf of security	
	holders	
25	If the issue is contingent on security	n/a
	holders' approval, the date of the meeting	
-6	Date entitlement and acceptance	77/2
26	form and offer documents will be sent to persons entitled	n/a
27	If the entity has issued options, and	n/a
,	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	n/a
20	applicable)	11/4

⁺ See chapter 19 for defined terms.

Appendix 3B New issue announcement

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	n/a

⁺ See chapter 19 for defined terms.

Part 3 - Quotation of securities

You need only complete this section if you are applying for quotation of securities

Sections 34 to 42 - Not Applicable

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 noone 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: 17 December 2019

/ Company Secretary

Print name: Thomas Spencer

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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 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	73,580,592		
Add the following:			
 Number of fully paid ⁺ordinary securities issued in that 12 month period under an 	1,651,509	5 July 2019	
exception in rule 7.2	2,766,916	19 July 2019	
 Number of fully paid ⁺ordinary securities issued in that 12 month period with 	266,667	9 August 2019	
shareholder approval	27,900	3 October 2019	
 Number of partly paid ⁺ordinary securities that became fully paid in that 12 month 	75,000	1 November 2019	
period	16,000	17 December 2019	
 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	Nil		
"A"	78,384,584		

⁺ 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	11,757,687		
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 period not counting those issued:	Nil		
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"	Nil		
Step 4: Subtract "C" from ["A" x "B"] to calculate remaining placement capacity under rule 7.1			
"A" x 0.15	11,757,687		
Note: number must be same as shown in Step 2			
Subtract "C"	Nil		
Note: number must be same as shown in Step 3			
Total ["A" x 0.15] – "C"	11,757,687		
	[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			
"A"	73,580,592		
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	7,358,059		
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		

⁺ 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	7,358,059		
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"	7,358,059		
	Note: this is the remaining placement capacity under rule 7.1A		

⁺ See chapter 19 for defined terms.