

Investor Update

SODal

Positive results from FDA mid-cycle review of Sofpironium Bromide

April 2023

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Authorized for release by: Vince Ippolito Executive Chairman

Botanix: A leader in topical drug development

DERMATOLOGY FOCUS

New treatments for common skin diseases—such as excessive sweating (hyperhidrosis), rosacea and acne—as well as life-threatening bacterial infections

TOPICALLY DRIVEN

Targeting key indications with topical (gel) treatments that are safe, well tolerated and validated with clinical efficacy

WORLD CLASS TEAM

US based team that have been responsible for more than 30 dermatology drug developments and launches

SOFPIRONIUM BROMIDE GEL ("SB")

First and only new drug for "primary axillary hyperhidrosis" (medical condition which results in excessive underarm sweating) already approved in Japan and sales ramping up with partner¹

MID-CYCLE REVIEW POSITIVE

FDA mid-cycle review of SB confirmed that no significant issues have been identified and approval timeline on track for September 2023

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Preparing for

US\$1.6 billion

market

FDA approval of

first product in a

World class board and management team

Developed, secured approval for, and commercialised over 30 successful dermatology products



VINCE IPPOLITO Executive Chairman

• COO of Anacor and Medicis; former President Dermavant; more than 17 years at Novartis

• More than 35 years experience in pharma with 20+ years within dermatology



DR BILL BOSCH Board Director

 30+ years experience in pharma industry
 Co-inventor of SoluMatrix[™] drug delivery technology and NanoCrystal[®] Technology



HOWIE MCKIBBON Chief Operating Officer

- Former SVP Commercial of Dermavant, Anacor and Medicis
- 20+ years working in dermatology—launched more than 15 brands and managed over 35 dermatology products



ANTHONY ROBINSON VP of Development

- Recently Vice President R&D at Advicenne
- Senior leadership roles at Aquestive Therapeutics, Intrommune and Shire Pharmaceuticals



DR PATRICIA WALKER Chief Medical Adviser

- Former President and head R&D Brickell Biotech
- Former CMO/CSO at Kythera, Inamed and Allergan Medical responsible for multiple products including Botox and Tazorac



DR JACK HOBLITZELL SVP Pharmaceutical Development

- 30+ years leading world-class technical operations
- Senior leadership roles at Assertio Therapeutics, Pfizer, King, Ivax and Teva



MATT CALLAHAN Board Executive Director

- Serial founder and ex-investment director of two venture capital firms in life sciences
- Developed four products through FDA approval and launch

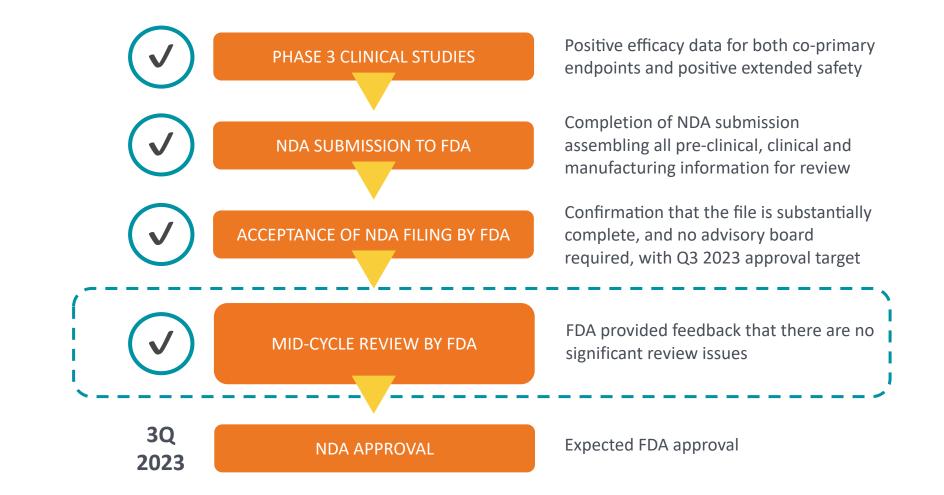


DR IRA LAWRENCE Clinical and Regulatory Adviser

- 30+ years of senior level leadership experience within the global pharmaceutical and medical device industries
- Former SVP R&D Medicis, Astellas and Fujisawa

Value inflection points accrue as FDA review progresses

Successful mid-cycle review now completed



Mid-cycle review meeting successfully completed with FDA

FDA's review of the NDA with each of its internal functional groups (manufacturing, pre-clinical, clinical etc.) provides preliminary notice of issues to the sponsor (Botanix)

NO SIGNIFICANT ISSUES

NO SAFETY OR RISK ISSUES

DISCUSSIONS ON FINAL ISSUES

INSPECTIONS AND RESPONSES

- No significant issues have been identified by FDA as a result of its review of product quality, non-clinical or clinical
- No major safety issues, no risk management or advisory board requirements
- FDA will continue its discussions with Botanix and focus on labeling, clinical outcome assessments, patient instructions and brand name
- Working with FDA to respond to usual information requests, review further comments and facilitate planned inspections

Hyperhidrosis

A medical condition where excessive sweating occurs beyond what is needed to maintain normal body temperature



Hyperhidrosis affects ~16M people in the US¹

Results from overstimulation of the nervous system (a physiological not psychological condition)¹

90% of axillary (underarm) patients also have it in a second region¹

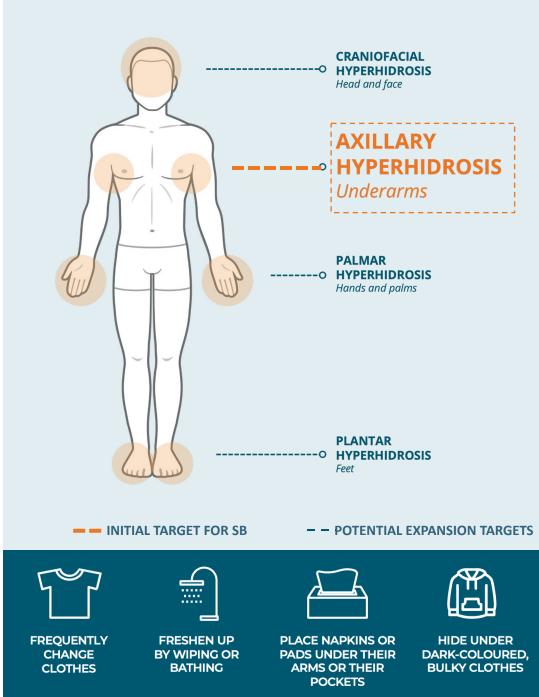
Source: 1. Doolittle, J. et al. Arch Dermatol Res, 2016. 2. Hamm H. et al. Dermatology. 2006 3. Reports

and Data, "Hyperhidrosis Treatment Market By Treatment Type, By Disease Type, By End-User, By

The most common age of onset for axillary hyperhidrosis patients is 12–17²

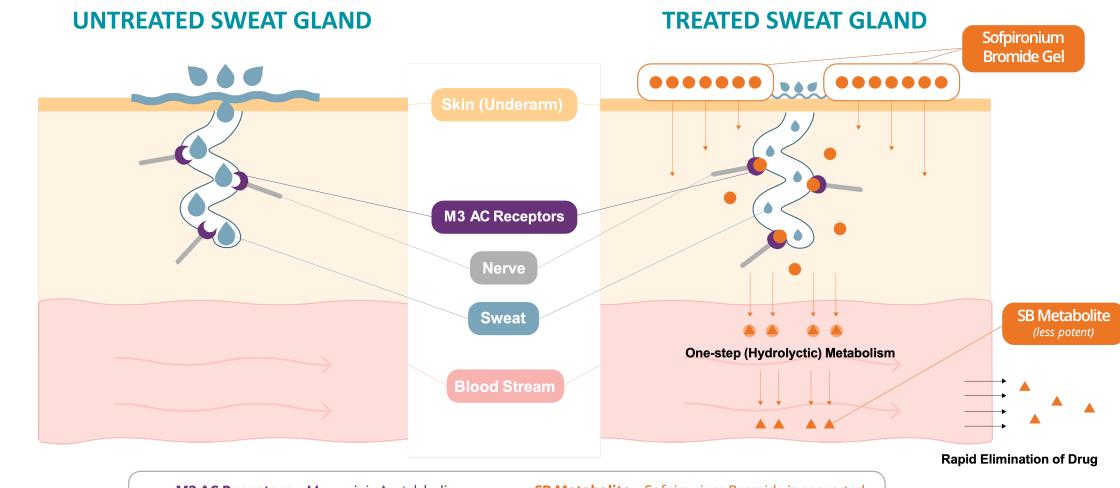
Market for treatments is ~US\$1.6B per annum projected to grow to US\$2.8B by 2030³

Regional Outlook, and Segment Forecasts, 2022...



Sofpironium Bromide mechanism of action

Blocks sweat gland receptors and rapidly degrades for excretion



M3 AC Receptors = Muscarinic Acetylcholine Receptors which regulate the function of sweat glands **SB Metabolite =** Sofpironium Bromide is converted into a less active form to help minimize side effects

Both Phase 3 clinical study co-primary endpoints were highly statistically significant

from baseline to end of treatment¹ 80% p<0.0001 70% 60.02% 60% 50% % Responders 40% 39.7% 30% 20% 10% 0% Vehicle **SBG 15%** (n=325) (n=319)

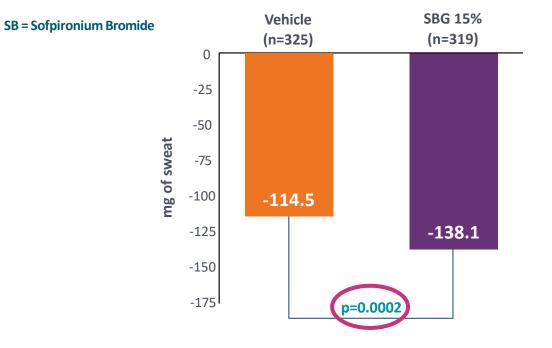
POOLED DATA (CARDIGAN I AND II)

≥2-point improvement in HDSM-Ax-7

HDSM-Ax-7 scale measures patient reported severity of axillary (underarm) hyperhidrosis

POOLED DATA (CARDIGAN I AND II)

GSP change from baseline to end of treatment¹



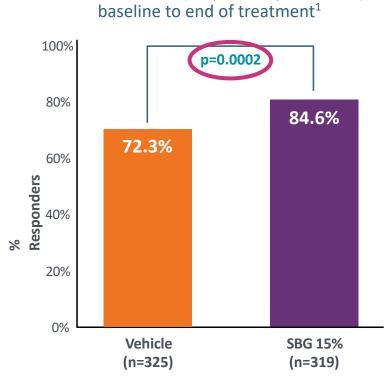
GSP (Gravimetric Sweat Production) is an objective measurement of underarm sweat production over 5 minutes

Source: 1. Data on File.

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Secondary Efficacy Endpoint



Pooled Data (Cardigan I and II)

HDSM-Ax-7 reduction (≥1-point improvement) from

SB= Sofpironium Bromide

Almost **85%** of patients experienced a statistically significant and clinically meaningful response

Source: 1. Data on File.

Significant opportunity for a new topical agent with class leading efficacy and safety



Due to its significant psychological impact, 54% of respondents suffering from hyperhidrosis say that they would pay anything for a treatment to stop their excessive sweating¹

pota

PHARMACEUTICALS

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Sources: 1. Doolittle, J. et al. Arch Dermatol Res, 2016. 2. Reports and Data, "Hyperhidrosis Treatment Market By Treatment Type, By Disease Type, By End-User, By Regional Outlook, and Segment Forecasts, 2022

Independent research shows 85% of patients and dermatologists would use and prescribe Sofpironium Bromide¹

With ~13M hyperhidrosis patients in the US, a significant opportunity exists for a new topical product to address an unmet need if it is effective, convenient, and not priced prohibitively²



UNMET NEED: ~6 OUT OF 7

"I can count on one hand my total armory for treating hyperhidrosis. I need **more tools in my toolbox** and a **convenient product** for my patients."

DERMATOLOGIST

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A rating of 4 out of 7 is high based on our experience with payers across therapeutic areas



UNMET NEED: ~4 OUT OF 7

"We are always looking for more **efficacious** therapies that are **easier to take.**"

- PAYER

UNMET NEED: ~6 OUT OF 7

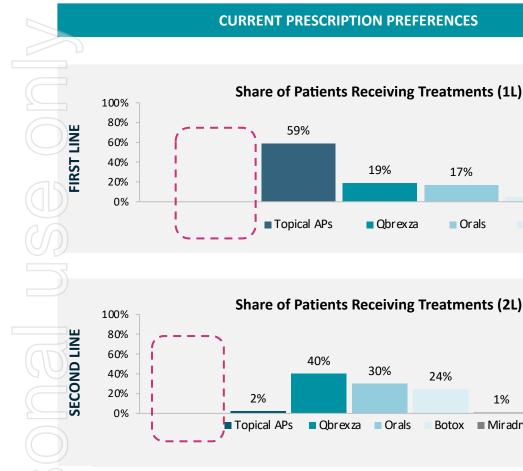
"The treatments that we have are **not very convenient** and are **pretty costly**. I just feel like there are **not enough options**"

- PATIENT

TOP TWO UNMET NEEDS

New treatment options (i.e., limited options)
More efficacious treatments without access/cost concerns

Research indicates dermatologists would start *new* patients on Sofpironium Bromide in addition to moving existing patients



CURRENT PRESCRIPTION PREFERENCES

19%

30%

Obrexza

17%

Orals

24%

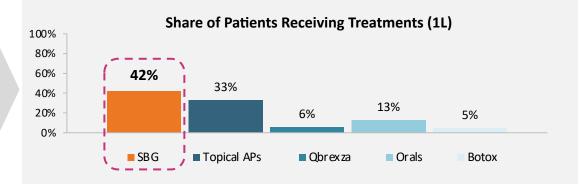
5%

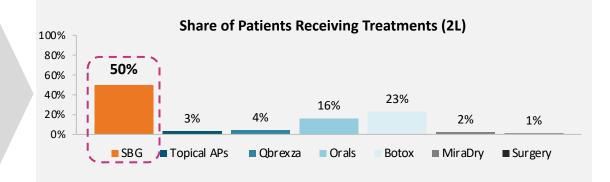
Botox

1%

Surgery

PROSPECTIVE PRESCRIPTION PREFERENCES



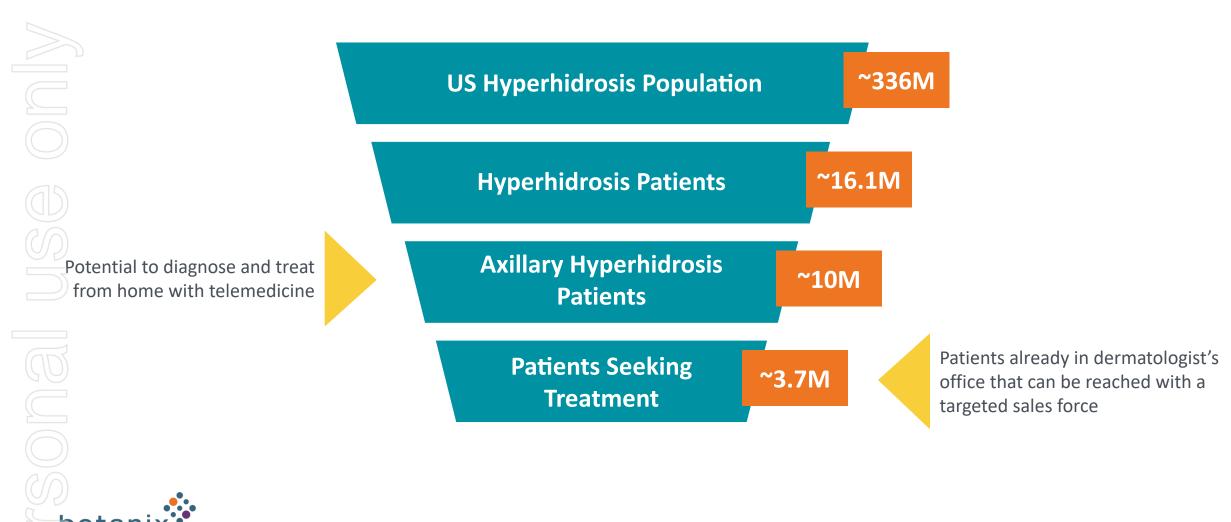


*Share of patients by treatment type shows a weighted average across severities

1%

Botox ■ Miradry

Limited dermatologist targeting <u>plus</u> digital strategy—expands the addressable patient population



Source: 1. International Hyperhidrosis Society, 2. Dolittle, et al, 2016, Hyperhidrosis: an update on prevalence and severity in the United States, Archives of Dermatology Research

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Sofpironium Bromide has already been approved in Japan which helps de-risk FDA approval and supports commercial success

KAKE	
Approval Date	e September 25, 2020, in Japan ¹
Indication	Primary axillary hyperhidrosis
Launch Date	November 26, 2020
Application	An applicator allows for drug application without the need for the patient to touch the product
Name	Ecclock®

Mitigation of Commercial & Clinical Risk

Clinical & Regulatory

 Japanese approval paired with strong Phase 3 clinical trial results in the US help to support safety and efficacy and de-risk SB from a regulatory standpoint

Commercial

- Inclusion on the National Health Insurance drug reimbursement price list supports the perceived need for the product from payers and suggests receptivity to Ecclock's (SBG) value proposition²
- Initial performance in the Japanese market is promising, with year 2 sales reaching ~300K units¹
- Japan's population is 1/3rd the size of the USA (with prevalence similar for hyperhidrosis)³ – so if this volume of sales is replicated in the USA, a substantial opportunity exists for Sofpironium Bromide

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Sofpironium Bromide intellectual property summary

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Sofpironium bromide is protected by strong IP in the US and other major global markets with potential significant commercial exclusivity

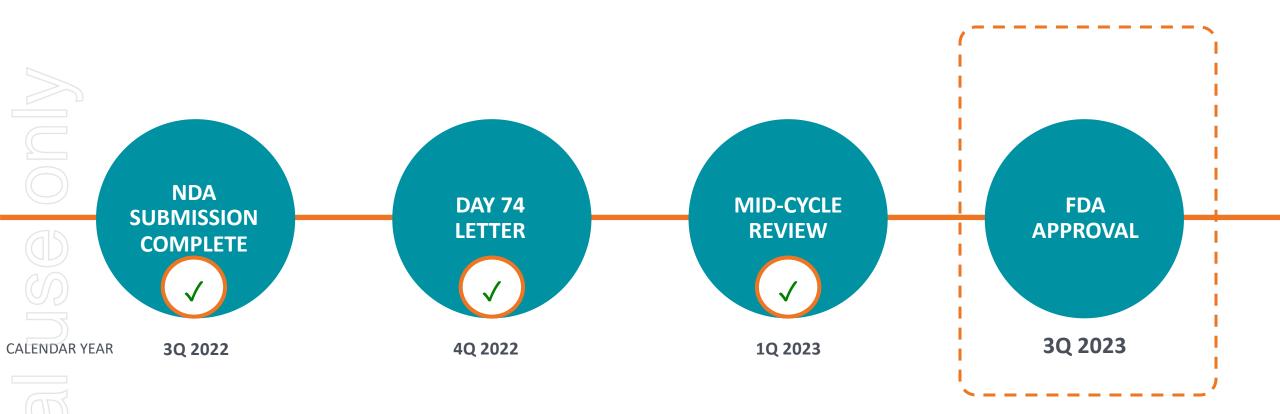
COMPOSITION OF MATTER	 US patent issued with claims covering compounds, compositions, and methods of use (expires 2027, excluding patent term extension targeted for 2033) US non-provisional and national stage applications filed covering crystalline forms and manufacturing process of SB; issued in Japan (expiry not before 2040)
METHOD OF DOSING	 US patent issued with claims covering uses of SBG for treatment of HH (expires 2034) National stage filings pending or allowed (Granted in EP, JP & CA)
FORMULATION	 US patents issued with claims covering novel topical compositions and uses for treatment of HH (expires 2034) PCT filed (national stages pending and available) covering Japan commercial formulation
APPLICATOR SYSTEM	 US provisional utility application filed for the novel applicator system (expires 2039) Design application filed in US (and other key jurisdictions) covering the applicator and container system (expiration not before 2034)

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Executing on planned commercial and regulatory milestones

bota

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Offer Summary

Botanix Institutional Placement of up to A\$10 million

		 Botanix is undertaking an institutional placement to raise up to \$10 million
	Offer Structure and Size	The Placement is being undertaken in a single tranche utilising the Company's existing 10% Placement capacity under ASX Listing Rule 7.1
		Up to approximately 111 million New Shares will be issued under the Placement (representing ~9.3% of current shares on issue)
		 Use of funds – preparation for commercial launch of SB, payment of milestones, manufacturing scale-up, regulatory costs and costs of the offer.
		 Firm commitments received from new and existing institutional investors with extensive experience investing in life sciences
		The Placement will be conducted at an offer price of \$0.09 per New Share ("Offer Price") represented a:
	Offer Price	 10% discount to the last close price on Friday, 31 March 2023 before the trading halt; and
		 5.9% discount to the 30-day volume weighted average price on Friday, 31 March 2023 before the trading halt
	Ranking New Shares issued under the Placement will rank pari passu with existing Shares from their issue date	
Joint Lead Managers Jefferies (Australia) Pty Ltd and Euroz Hartleys Limited acted as Joint Lead Managers and Bookrunners to the Placement		Jefferies (Australia) Pty Ltd and Euroz Hartleys Limited acted as Joint Lead Managers and Bookrunners to the Placement
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Indicative Timetable Placement timetable

RHARMACEUTICALS

	Event	Date (Sydney, Australia time)
	Trading halt	Monday, 3 April 2023
	Announcement of completion of Placement, 3B, trading halt lifted	Wednesday, 5 April 2023
	Settlement of the Placement	Wednesday, 12 April 2023
	Allotment and normal trading of New Shares issued under the Placement	Thursday, 13 April 2023
R	ootanix	19

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The business, assets and operations of Botanix are subject to certain risk factors that have the potential to influence the operating and financial performance of Botanix in the future. These risks can impact on the value of an investment in the securities of Botanix. There are also general risks associated with any investment in securities. Some of these specific and general risks are outside the control of Botanix and are not capable of mitigation. The specific and general risks described in this presentation are not to be taken as exhaustive.

Before deciding to invest in Botanix, potential investors should refer to announcements made by Botanix on the ASX to ensure they understand the operations of Botanix and appreciate the risks involved with investing in Botanix. Potential investors should consult their professional advisers before making any investment decisions.

The Placement is not underwritten and there is no guarantee the amount sought will be raised.

REGULATORY RISKS

The research, development, manufacture and sale of Botanix's products is subject to a number of regulations prescribed by government authorities in Australia and overseas.

Generally, there is a high rate of failure for drug candidates proceeding through pre-clinical and clinical trials. Further, even if Botanix views the results of a trial to be positive, the FDA or other regulatory authorities may disagree with Botanix's interpretation of the data. Thus, any product deploying Botanix's technology may be shown to be unsafe, non-efficacious, difficult or impossible to manufacture on a large scale, uneconomical to market, compete with superior products marketed by third parties, fail to secure meaningful reimbursement approval, or not be as attractive as alternative treatments.

Likewise, comments from the FDA do not reflect a final decision on the information reviewed as part of any NDA submission and should not be construed to do so. These comments are preliminary and may be subject to change as FDA finalizes its review of any NDA and FDA may also identify other information that must be provided before any application can be approved. If FDA do not provide approval in a timely fashion, then the primary asset for Botanix may be reduced in value.

INNOVATIVE TECHNOLOGICAL DEVELOPMENTS

Botanix's product range includes candidates that are in pre-clinical development and need to be further tested before they can progress to human clinical trials. Pre-clinical and clinical development of Botanix's product candidates could take several years to complete, and might fail for a number of reasons including but not limited to lack of efficacy, failure to obtain regulatory approval, difficulty or failure to manufacture Botanix's products on a large scale, or toxicity. There is no guarantee that Botanix's products will be, or continue to be, commercially successful.

DEPENDENCE ON SERVICE PROVIDERS AND THIRD-PARTY COLLABORATORS

Botanix relies upon independent third-party service providers and third party collaborators including academic institutions to complete the development and commercialisation of its products. Botanix therefore is exposed to the risk that any of these parties can experience problems related to operations, financial strength or other issues, which in turn could negatively impact the progress or success of Botanix's product development efforts.

INTELLECTUAL PROPERTY

Botanix's ability to leverage its innovation and expertise depends upon its ability to protect its intellectual property including maintaining patent protection for its product candidates and their respective targets. Botanix owns or has licensed, issued and pending patent applications covering a range of potential drug candidates.

The prospect of attaining patent protection for products such as those Botanix proposes to develop is highly uncertain and involves complex and continually evolving factual and legal questions. Botanix may incur significant costs in prosecuting or defending its intellectual property rights.



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Risk Factors cont.

COMPETITION RISK

The pharmaceutical sectors are highly competitive and subject to rapid and significant change. The development of pharmaceuticals is very difficult and demanding; even more so if this competition is against competitors who may have larger resources than Botanix.

A number of companies, both in Australia and overseas, may be developing products that target similar markets that Botanix is targeting. Botanix may face competition from companies with superior technologies or greater resources.

CURRENCY RISK

Revenue and expenditure in overseas jurisdictions are subject to the risk of fluctuations in foreign exchange markets. Botanix main business is carried on outside of Australia. Accordingly, revenues and payments will be made in those countries' currencies and may deviate from budgeted expectations if there are adverse currency fluctuations against the Australian dollar.

REQUIREMENT TO RAISE ADDITIONAL FUNDING

Botanix may be required to raise additional funds in the future. There is no guarantee that Botanix will be able to raise such additional capital when it is required, or on terms satisfactory to Botanix. If Botanix is unsuccessful in obtaining funding when required, this may have a material adverse effect on Botanix's business and financial condition and performance and Botanix may need to delay, scale down or cease its operations. Further, any additional capital raised may dilute shareholders' interests in Botanix.

RISK OF DELAY AND CONTINUITY OF OPERATIONS

Botanix may experience delays in achieving some or all of its milestones, including but not limited to product development, completion of trials, obtaining regulatory approvals manufacturing delays, or delays in sales or out licensing. Botanix is also dependent on amongst other things its technology, key personnel and IT systems. Botanix is also dependent on third party suppliers, which may encounter delays which can impact Botanix. Any disruption or delay to any key inputs could impact adversely on Botanix.

INSURANCE

Botanix insures its business and operations. However, Botanix's insurance may not be of a nature or level to provide adequate insurance cover to insure against the occurrence of all events that may impact on the operations of Botanix. The occurrence of an event that is not covered or fully covered by insurance could have a material adverse effect on the business, financial conditions and results of Botanix.

MARKET CONDITIONS

The price at which Botanix's securities are quoted on ASX may increase or decrease due to a number of factors outside Botanix's control and which are not explained by the fundamental operations and activities of Botanix, including unpredictable influences on the market for securities in general and pharmaceutical stocks in particular. These factors may cause Botanix's securities to trade at prices above or below the price at which Botanix's securities were initially acquired. Some of the factors which may affect the price of the securities include:

- fluctuations in the domestic and international market for listed stocks;
- general economic conditions in both Australia and internationally, including interest rates, inflation rates, exchange rates, commodity prices, inclusion in or removal from market indices;
- changes to government fiscal, monetary or regulatory policy, legislation or regulation; and
- the nature of competition in the markets and industries in which Botanix operates.

FORCE MAJEURE

Events may occur within or outside Australia that could affect investor sentiment or impact upon the global and Australian economies, the operations of Botanix and the price of its securities. These events include acts of terrorism, an outbreak of international hostilities, fires, floods, earthquakes, labour strikes, civil wars, natural disasters, outbreaks of disease or other man-made or natural events. These events can have an adverse effect on the demand for Botanix's products and its ability to conduct business. Botanix has only a limited ability to insure against some of these risks.



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Operations:

Corporate Office:

Risk Factors cont.

RELIANCE ON KEY PERSONNEL

The responsibility of overseeing the day-to-day operations and the strategic management of Botanix depends substantially on its senior management and its key personnel. There can be no assurance given that there will be no detrimental impact on Botanix if one or more of these employees cease their employment.

COVID-19

The current COVID-19 pandemic has been having, and is likely to continue to have, a significant impact on global capital markets, commodity prices and foreign exchange rates. The COVID-19 pandemic creates particular risks and challenges for Botanix, which outsources both research and manufacturing activities, as operational progress may be slowed or arrested as jurisdictions and suppliers respond to differing conditions. While to date COVID-19 has not had a material impact on Botanix, it could have an adverse impact on Botanix's operations, financial position and prospects in the future in addition to impacting on the ability of Botanix personnel to travel and execute the planned activities and studies.

LITIGATION RISK

There is a risk that Botanix may in the future be the subject of or require to commence litigation, mediation or arbitration. The impact of such actions may have a material adverse impact on Botanix.

INSOLVENCY RISK

The Directors are unable to predict the risk of insolvency or managerial failure by any of the contractors used (or to be used in the future) by Botanix in any of its activities or the insolvency or other managerial failures by any of the other service providers used (or to be used by Botanix in the future) for any activity.

CHANGE TO LAW

Botanix may be affected by changes to laws, regulations and policy (in Australia and other countries in which Botanix operates) concerning pharmaceuticals, superannuation, taxation, trade practices and competition, government grants, incentive schemes, accounting standards and other matters. Such changes may have adverse impacts on Botanix from a financial and operational perspective.



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