

INSTITUTIONAL RESEARCH Biotechnology UPDATE REPORT

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Can-Fite BioPharma Ltd. (NYSE/CANF)

BUY: COMFORT-PIII Psoriasis Data Published in the Journal of the European Academy of Dermatology and Venereology (EADV)

The EADV article presents the safety and efficacy of Piclidenoson in the randomized, placebo-and active-controlled, double-blind Phase III COMFORT-1 trial. As previously reported, the study met its primary endpoint which was the proportion of patients achieving \geq 75% improvement in Psoriasis Area and Severity Index (PASI) from baseline (PASI-75) at Week 16 (3 mg BID dose: PASI 75 rate of 9.7% vs. 2.6% for Piclidenoson vs. placebo, p=0.037). Piclidenoson's efficacy continued to increase throughout the study period in a linear manner with an excellent safety and tolerability profile.

Investment Highlights:

Piclidenoson: Pivotal Phase III Psoriasis Study; Currently, Piclidenoson is being evaluated in COMFORT-2 a pivotal Phase III study that has been approved by both the U.S. Food and Drug Administration (FDA) and the European Medicines Agency (EMA). Recall that the FDA requested two Phase III studies and also encouraged the Company to enroll adolescent patients due to Piclidenoson's strong safety profile demonstrated over its development history and prior clinical studies.

What is Piclidenoson? Piclidenoson is a novel, first-in-class, A3 adenosine receptor agonist (A3AR) small molecule, orally bioavailable drug with an excellent safety profile demonstrating evidence of efficacy in Phase II and III psoriasis studies. The drug's mechanism of action entails inhibition of the inflammatory cytokines interleukin 17 and 23 (IL-17 and IL-23) and the induction of apoptosis of patients' skin cell keratinocytes involved with disease pathogenicity. Based on preclinical efficacy data, Piclidenoson is also being co-developed for the treatment of Lowe Syndrome, a rare genetic disease.

Valuation. We evaluate Piclidenoson in Psoriasis, Namodenoson in HCC, and NAFLD, we do not include pancreatic cancer (yet). We apply a probability of success factor in these patient-based models. These metrics then flow into our valuation models. For Can-Fite, we use a 30% discount rate (in addition to the risk rate), as Can-Fite is not yet profitable, and most of the products are still dependent on the outcome of the clinical trials. Our valuation conclusion is an equally weighted average of our FCFF, EPS, and sum-of-the-parts analysis. We use a projected fully diluted end-year share count and assume multiple raises which results in our model.

Risks to our thesis include the following: (1) commercial; (2) regulatory; (3) clinical; (4) manufacturing; (5) financial; (6) liability; and (7) intellectual property.

January 29, 2024 Jason Kolbert Managing Director & Senior Analyst jkolbert@dawsonjames.com



Source: Can-Fite	
Stock Data	
52-Week Range	\$1.52 - \$4.33
Shares Outstanding (mil.)	4.5
Market Capitalization (mil.)	\$8.9
Enterprise Value (mil.)	\$1.0
Debt to Capital	0.0%
Book Value/Share	\$45.18
Price/Book	3.7
Average Three Months Trading	g Volume (M) 0.0
Insider Ownership	-
Institutional Ownership	2.1%
Short interest (mil.)	0.5%
Dividend / Yield	\$0.00/0.0%
Can Fite BioPharma I td	Sponsored ADR (CANF-US)
Volume (Thousands)	Price (USD)
Volume	
- Can-Fite BioPharma Ltd.	Sponsored ADR
	4
	- 3.5
	3
4.000	2.5
4,000	15
Feb Mar Apr May Jun Jul	
	Source: FactSet Prices



Exhibit 1. Income Statement

Can-Fite Biopharma.: Income Statement (\$000)																
: YE December 31	2019A	2020A	2021A	2022A	1Q23A	2Q23A	3Q23A	4Q23E	2023E	2024E	2025E	2026E	2027E	2028E	2029E	2030E
Revenue:	2,032	763	853	810												
Piclidenoson (CF-101), Rheumatoid Arthritis U.S.	_,			-	-	-	-	-	-	-	-	-	-	-	-	-
Piclidenoson (CF-101), Rheumatoid Arthritis EU				-	-	-	-	-	-	-	-	-	-	-	-	
Piclidenoson (CF-101), Psoriasis U.S.				-	-	-	-	-	-	-	-		53,044	110,375	172,251	238,9
Piclidenoson (CF-101), Psoriasis EU													51,199	106,536	166,260	230,6
Vamodenoson HCC U.S.											8.261	17,189	26,825	37,212	48,394	60,4
Vamodenoson HCC EU					_		_				11,543	24,019	37,484	51,998	67,624	84,4
Vamodenoson NASH/NAFLD U.S.				-	-	-	-	-	-	-	11,545	24,013	57,404	51,550	07,024	04,4
Vamodenoson NASH/NAFLD U.S.				-	-	-	-	-	-	-	-	-	-	-	-	-
Fotal Product Sales	2.032	763	853	810	-	-	-	-	-	-	19.804	41.208	168.553	306.121	454.529	614.4
	2,032	763	600	810	-	-		-	-	-	19,604	41,208	100,000	306,121	454,529	614,4
lilestone From Gebro Holdings																
Piclidenoson (CF-101), Rheumatoid Arthritis U.S.																
Royalty Rate from Global Partnership																
iclidenoson (CF-101), Rheumatoid Arthritis EU																
Royalty Rate from Global Partnership										-			_	_	_	
iclidenoson (CF-101), Psoriasis U.S.										-	-		13,261	27,594	43,063	59,7
Royalty Rate from Global Partnership										_			26%	26%	26%	2
Piclidenoson (CF-101), Psoriasis EU										-	-		13,261	27,594	43,063	59,7
Royalty Rate from Global Partnership													26%	26%	26%	2
amodenoson HCC U.S.											2,065	4,297	6,706	9,303	12,099	15,1
Royalty Rate from Global Partnership											25%	25%	25%	25%	25%	2
lamodenoson HCC EU										-	2,886	6,485	10,121	14,040	18,258	22,7
oyalty Rate from Global Partnership											25%	27%	27%	27%	27%	· 2
amodenoson NASH/NAFLD U.S.										· .				-		
loyalty Rate from Global Partnership																
lamodenoson NASH/NAFLD EU										· .	· .				·	
Royalty Rate from Global Partnership				-					-	-	-	-	-	-	-	
Total royalties, collaborative revenue																
Total Revenue	2,032	763	853	810	196	196	196	-	588		4,951	10,782	43,349	78,530	116,482	157,3
	2,002	100	000	010	130	150	130		000		4,501	10,702	40,040	10,000	110,402	107,0
xpenses:																
artnership Costs including COGS	-	-	-	-	-	-	-	-	-	-	990	2,060	8,428	15,306	22,726	30,7
	COGS			0%	5%	5%	5%	5%	5%	5%	5%	5%	5%	5%	5%	
Research and Development	10,976	11,951	9,850	7,763	2,061	1,356	1,299	1,200	5,916	6,034	6,155	6,278	6,404	6,532	6,662	6,7
	%R&D	11,551	3,030	1,105	2,001	1,550	1,235	1,200	5,510	0,034	0,133	0,270	0,404	0,002	0,002	0,7
General and Administrative	3,059	2,951	3,845	3,143	847	624	762	750	2,983	3,132	3,289	3,453	3,626	3,807	3.998	4,1
	3,059 SG&A	2,951	3,645	3,143	047	624	762	750	2,903	3,132	3,209	3,453	3,020	3,007	3,990	4,1
%	SG&A															
otal Expenses	14,035	14,902	13,695	10,906	2,908	1,980	1,473	1,950	8,899	9,166	10,434	11,792	18,457	25,645	33,386	41,7
perating Income (Loss)	(12,003)	(14,139)	(12,842)	(10,096)	(2,712)	(1,784)	(1,277)	(1,950)	(7,723)	(9,166)	(5,483)	(1,009)	24,892	52,885	83,096	115,6
inance expenses	693															
inance income	3,109	(304)	227	(77)	162	114	103									
				_						_	L					
otal Other Income	2,416	(304)		(77)	162	114	103	-	r -	-	r -	r -	r -	-	· -	
retax Income	(9,587)	(13,835)	(12,615)	(10,173)	(2,550)	(1,670)	(1,174)	(1,950)	(7,723)	(9,166)	(5,483)	(1,009)	24,892	52,885	83,096	115,6
axes on income										-	L	L	L			
axes		(715)	(2,590)							(458)	(439)	-	1,245	5,289	13,295	28,9
emeasurement loss from defined benefit plans																
ax Rate										0%	0%	0%	5%	10%	16%	2
GAAP Net Income (Loss)	(9.587)	(14,443)	(12,615)	(10,173)	(2.550)	(1.670)	(1,174)	(1,950)	(7,723)	(9,166)			23.648	47,597	69.801	86.7
	(0,001)	(,1.10)	(,0.10)	(10,110)	(1,000)	(1,010)	(,	(1,000)	(1,120)	(0,100)	(0,100)	(1,000)				
	(1.77)	(1.02)	(0.58)	(0.28)	(0.31)	(0.20)	(0.09)	(0.16)	(0.75)	(0.54)	(0.30)	(0.05)	1.27	2.55	3.72	4
AAP-EPS	(1.77)															
	(1.35)	(0.48)	(0.33)	(0.13)	(0.43)	(0.28)	(0.09)	(0.16)	(0.84)	(0.51)	(0.27)	(0.05)	1.17	2.34	3.42	4
SAAP-EPS SAAP-EPS (Dil) Vgtd Avg ADR Shrs (Bas) - '000s		(0.48) 17,191	(0.33) 21,416	(0.13) 37,202	(0.43) 8,298	(0.28) 8,298	(0.09) 12,358	(0.16) 12,370	(0.84) 10,331	(0.51) 16,906	(0.27) 18,478	(0.05) 18,552	1.17 18,626	2.34 18,701	3.42 18,776	4. 18,8

Source: Dawson James Securities estimates, company reports



Risk Analysis

In addition to the typical risks associated with development-stage specialty pharmaceutical companies, potential risks specific to Can-Fite are as follows:

Financial risk. The Company may need to raise capital in the marketplace, and there can be no assurances that the Company will be able to successfully raise capital and/or do so on favorable terms.

Clinical and regulatory risk. Lead products must start and complete clinical trials. Trials may not produce results sufficient for regulatory approval.

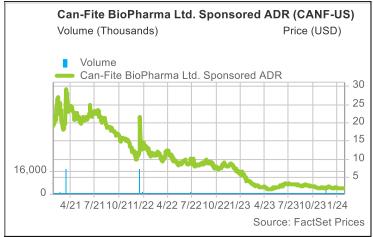
Partnership risk. Can-Fite may seek partnerships for clinical development support and commercialization. We have no specific knowledge of any discussions with possible partners today, and there can be no assurances that the Company will be able to secure a favorable partnership.

Commercial risk. There are no assurances that the Company will be able to secure favorable pricing, commercially launch products, and achieve significant market share to become profitable.

Legal and intellectual property risk. The Company may have to defend its patents and technical know-how, and there can be no assurances that the patents will not be infringed or will be held as valid if challenged, and or that the Company may infringe on third parties' patents.

Important Disclosures:

Price Chart:



Price target and rating changes over the past three years:

Update – Buy – March 5, 2020 – Price Target \$9 Update – Buy – April 13, 2020 – Price Target \$9 Update – Buy – April 20, 2020 – Price Target \$9 Update – Buy – May 19, 2020 – Price Target \$9 Update – Buy – June 1, 2020 – Price Target \$9 Update – Buy – June 9, 2020 – Price Target \$9 PT Change – Buy – June 10, 2020 – Price Target lowered from \$9 to \$7.0 Update – Buy – June 30, 2020 – Price Target \$7 Update – Buy – June 30, 2020 – Price Target \$7 Update – Buy – July 30, 2020 – Price Target \$7 Update – Buy – August 31, 2020 – Price Target \$7 PT Change – Buy – October 6, 2020 – Price Target \$5 Update – Buy – November 16, 2020 – Price Target \$5 Update – Buy – December 1, 2020 – Price Target \$5 Update – Buy – January 25, 2021 – Price Target \$5



Update - Buy - February 23, 2021 - Price Target \$5 Update - Buy - March 5, 2021 - Price Target \$5 Update - Buy - March 29, 2021 - Price Target \$5 Update - Buy - April 22, 2021 - Price Target \$5 Update - Buy - April 29, 2021 - Price Target \$5 Update - Buy - May 27, 2021 - Price Target \$5 Update - Buy - June 4, 2021 - Price Target \$5 Update - Buy - July 8, 2021 - Price Target \$5 Update - Buy - August 27, 2021 - Price Target \$5 Update - Buy - December 7, 2021 - Price Target \$5 Update - Buy - December 20, 2021 - Price Target \$5 Update - Buy - January 5, 2022 - Price Target \$5 Update - Buy - January 31, 2022 - Price Target \$5 Update – Buy – March 8, 2022 – Price Target \$5 Update – Buy – March 25, 2022 – Price Target \$5 Update - Buy - May 26, 2022 - Price Target \$5 Update - Buy - June 29, 2022 - Price Target \$5 Update - Buy - July 11, 2022 - Price Target \$5 Update - Buy - August 22, 2022 - Price Target \$5 Update - Buy - August 23, 2022 - Price Target \$5 Update - Buy - September 1, 2022 - Price Target \$5 Update - Buy - September 12, 2022 - Price Target \$5 Update - Buy - September 21, 2022 - Price Target \$5 Update - Buy - October 14, 2022 - Price Target \$5 Update - Buy - October 25, 2022 - Price Target \$5 Update - Buy - November 29, 2022 - Price Target \$5 Price Target Change - Buy - December 12, 2022 - Price Target \$8 Update - Buy - December 28, 2022 - Price Target \$8 Rating Change - Buy to Neutral - January 3, 2023 - Price Target NA Update - Neutral - January 12, 2023 - Price Target NA Update - Neutral - March 14, 2023 - Price Target NA Update - Neutral - April 10, 2023 - Price Target NA Rating Change - Neutral to Buy - May 1, 2023 - Price Target \$6.0 Update - Buy - May 30, 2023 - Price Target \$6.0 Update – Buy – June 1, 2023 – Price Target \$6.0 Update - Buy - June 15, 2023 - Price Target \$6.0 Update – Buy – June 29, 2023 – Price Target \$6.0 Update – Buy – July 18, 2023 – Price Target \$6.0 Update - Buy - August 31, 2023 - Price Target \$6.0 Update – Buy – November 30, 2023 – Price Target \$6.0 Update – Buy – December 4, 2023 – Price Target \$6.0 Update - Buy - December 13, 2023 - Price Target \$6.0 Update - Buy - December 18, 2023 - Price Target \$6.0

Update – Buy – January 29, 2024 – Price Target \$6.0

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- 1) **Buy**: the analyst believes the price of the stock will appreciate and produce a total return of at least 20% over the next 12-18 months;
- 2) **Neutral**: the analyst believes the price of the stock is fairly valued for the next 12-18 months;

. . . .

3) **Sell**: the analyst believes the price of the stock will decline by at least 20% over the next 12-18 months and should be sold.

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Current as of	18-Jan-24			
	Company Coverage		Investment Banking	
				% of
Ratings Distribution	# of Companies	% of Total	# of Companies	Totals
Market Outperform (Buy)	21	61.76%	4	11.80%
Market Perform (Neutral)	13	38.24%	2	5.90%
Market Underperform (Sell)	0	0%	0	0.00%
Total	34	100%	6	17.70%

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