

INSTITUTIONAL RESEARCH

BiotechnologyUPDATE REPORT

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Can-Fite BioPharma Ltd. (NYSE/CANF)

BUY: FDA – Green Light Piclidenoson in Kids

Can-Fite announced that it received a positive response from the FDA on the Pediatric Study Plan for the treatment of children suffering from psoriasis with Piclidenoson. The plan has been submitted to allow enrollment of children with psoriasis to Can-Fite's upcoming Phase 3 pivotal clinical psoriasis studies, aiming at registration of Piclidenoson with both the FDA and the European Medicines Agency (EMA) for the treatment of plaque psoriasis.

Investment Highlights:

Piclidenoson: Preparatory Work for Pivotal Phase III Psoriasis Study; Can-Fite Received a "Green Light" from FDA and EMA— Following positive responses from the U.S. Food and Drug Administration (FDA) and the European Medicines Agency (EMA) for its registration plan and pivotal Phase III study protocol for Piclidenoson in the treatment of moderate to severe psoriasis, the Company is preparing for study initiation. 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.

About Kids: (press release): The plan has been submitted to allow enrollment of children with psoriasis to Can-Fite's upcoming Phase 3 pivotal clinical psoriasis studies, aiming at registration of Piclidenoson with both the FDA and the European Medicines Agency (EMA) for the treatment of plaque psoriasis. There is a high market need for a safe and efficacious drug for the treatment of children who suffer from psoriasis. There are a couple of small molecule or biological drugs on the market, however all have safety issues and are not satisfactory regarding efficacy. Therefore, there is a high market need which will enable Can-Fite to position Piclidenoson with its favorable safety and good efficacy as a treatment for this chronic and devastating disease. Can-Fite believes the inclusion of children in one or both of the Phase 3 studies significantly broadens any future market launch potential of the drug. Psoriasis affects millions of people worldwide, including a significant number of children who endure the physical and emotional burden of this challenging 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.

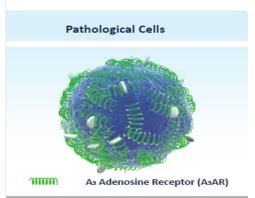
December 18, 2023

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Current Price	\$2.03
Price Target	\$6.00



Source: Can-Fite		
Stock Data		
52-Week Range	\$1.52 -	\$7.20
Shares Outstanding (mil.)		1,359.8
Market Capitalization (mil	.)	\$2,753.7
Enterprise Value (mil.)		\$1.1
Debt to Capital		0.0%
Book Value/Share		\$45.18
Price/Book		3.7
Average Three Months Tra	ading Volume (M)	0.0
Insider Ownership		-
Institutional Ownership		1.6%
Short interest (mil.)	•	0.0%
Dividend / Yield		\$0.00/0.0%

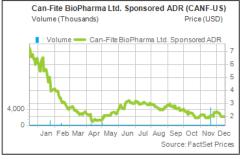




Exhibit 1. Income Statement

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
.: 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	238,947
Piclidenoson (CF-101), Psoriasis EU				-	-	-	-	-	-	-	-	-	51,199	106,536	166,260	230,635
Namodenoson HCC U.S.				-	-	-	-	-	-	-	8,261	17,189	26,825	37,212	48,394	60,419
Namodenoson HCC EU				-	-	-	-	-	-	-	11,543	24,019	37,484	51,998	67,624	84,427
Namodenoson NASH/NAFLD U.S.				-	-	-	-	-	-	-	-	-	-		-	
Namodenoson NASH/NAFLD EU				-	-	-	-	-	-	-	-	-	-	-	-	-
Total Product Sales	2.032	763	853	810	-	-		-	_	-	19.804	41,208	168.553	306,121	454,529	614,428
Milestone From Gebro Holdings																
Piclidenoson (CF-101), Rheumatoid Arthritis U.S.																
Royalty Rate from Global Partnership																
Piclidenoson (CF-101), Rheumatoid Arthritis EU																
Royalty Rate from Global Partnership																
Piclidenoson (CF-101), Psoriasis U.S.										_	_		13,261	27,594	43,063	59,737
Royalty Rate from Global Partnership										_	_		26%	26%	26%	26%
Piclidenoson (CF-101), Psoriasis EU										-			13,261	27,594	43,063	59,737
										-	-		26%	26%	26%	26%
Royalty Rate from Global Partnership											0.005	4.007				
Namodenoson HCC U.S.										-	2,065	4,297	6,706	9,303	12,099	15,105
Royalty Rate from Global Partnership											25%	25%	25%	25%	25%	25%
Namodenoson HCC EU										-	2,886	6,485	10,121	14,040	18,258	22,795
Royalty Rate from Global Partnership										_	25%	27%	27%	27%	27%	27%
Namodenoson NASH/NAFLD U.S.										-	-	-	-	-	-	-
Royalty Rate from Global Partnership										_	_	_		_	_	
Namodenoson NASH/NAFLD EU				-					-	-	-	-	-	-	-	-
Royalty Rate from Global Partnership																
Total royalties, collaborative revenue									,	7		-		_	-	
Total Revenue	2,032	763	853	810	196	196	196	-	588	-	4,951	10,782	43,349	78,530	116,482	157,373
Ev																
Expenses:											000	0.000	0.400	45.000	00.700	00.704
Partnership Costs including COGS	-	-	-	-	-	-	-	-	-	-	990	2,060	8,428	15,306	22,726	30,721
%CO0				0%	5%	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	6,796
%R8																
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	4,197
%SG	kΑ															
Total 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	41.714
Operating 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	115,659
Finance expenses	693	(14,100)	(12,042)	(10,000)	(2,112)	(1,704)	(1,277)	(1,550)	(1,120)	(3,100)	(0,400)	(1,003)	24,002	02,000	00,000	110,000
Finance income	3,109	(304)	227	(77)	162	114	103									
Finance income	3,109	(304)	221	(11)	102	114	103									
Total Other Income	2,416	(304)	227	(77)	162	114	103	-	-	_	-	-	_		r .	-
Pretax 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	115,659
Taxes on income																
Taxes		(715)	(2,590)							(458)	(439)	-	1,245	5,289	13,295	28,915
Remeasurement loss from defined benefit plans																
Tax Rate										0%	0%	0%	5%	10%	16%	25%
GAAP Net Income (Loss)	(9,587)	(14,443)	(12,615)	(10,173)	(2,550)	(1,670)	(1,174)	(1,950)	(7,723)	(9,166)	(5,483)	(1,009)	23,648	47,597	69,801	86,744
GAAL-Net Income (Loss)	(9,587)	(14,443)	(12,015)	(10,173)	(2,550)	(1,670)	(1,174)	(1,950)	(1,723)	(9,166)	(5,483)	(1,009)	23,048	47,597	09,601	00,744
GAAP-EPS	(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	4.60
GAAP-EPS (Dil)	(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	4.23
Wgtd Avg ADR Shrs (Bas) - '000s	5,833	17,191	21,416	37,202	8,298	8,298	12,358	12,370	10,331	16,906	18,478	18,552	18,626	18,701	18,776	18,851
Wgtd Avg ADR Shrs (Dil) - '000s	8,910	29.866	38.014	80.120	6.000	6.000	12,358	12,370	9.182	18,111	20.090	20.171	20,251	20.333	20,414	20,496
vvgia Avg ADIC Sills (DII) - 000s	6,910	29,000	30,014	00,120	0,000	0,000	12,300	12,370	3,102	10,111	20,090	20,171	20,201	20,000	20,414	20,490

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.

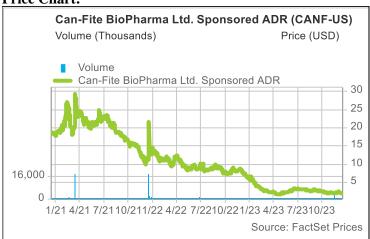
Partnership risk. Can-Fite may seek partnerships for clinical development support and commercialization. We have no specific knowledge of any discussions with possible partners today, and there can be no assurances that the Company will be able to secure a favorable partnership.

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 - 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



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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
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- 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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ec-23

	Company		Investment						
	Coverage		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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