

# INSTITUTIONAL RESEARCH Biotechnology UPDATE REPORT

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# Can-Fite BioPharma Ltd. (NYSE/CANF)

### **BUY: Reports First Quarter - Provides Clinical Snapshot**

Can-Fite announced first quarter results. The company spent \$2.5M and closed the period with \$12.4M in cash and equivalents. Management highlighted multiple clinical plans for Namodenoson and Piclidenoson. See excerpts from the press release which follow.

# Investment Highlights: (Press Release):

#### NAMODENOSON:

- Pivotal Phase 3 Liver Cancer Study—Can-Fite's ongoing pivotal Phase 3 liver cancer study is designed to assess Namodenoson in the treatment of patients with advanced hepatocellular carcinoma (HCC) and underlying Child Pugh B7 (CPB7) who have not responded to 1 or 2 other lines of therapy. The primary endpoint is overall survival. An interim analysis will be performed.
- Phase 2a Pancreatic Cancer Study—Can-Fite is preparing for an open-label Phase 2 exploratory trial to assess the safety and efficacy of Namodenoson in the treatment of patients with pancreatic cancer who have received at least one previous systemic therapy.
- Phase 2b NASH Study—A Phase 2b NASH study is currently ongoing to evaluate Namodenoson's efficacy as compared to placebo, determined by a histological endpoint. Namodenoson met its primary endpoint of reducing liver fat, inhibiting fibrosis, and demonstrating an anti-inflammatory effect in a prior Phase 2a NASH study.

#### PICLIDENOSON

- Green Light from EMA for a Pivotal Phase 3 Psoriasis Study—The European Medicines Agency (EMA) gave Can-Fite a positive opinion on its registration plan for a pivotal Phase 3 clinical trial for Piclidenoson in the treatment of moderate to severe psoriasis. The pivotal study and the safety of the 3 mg twice daily dose of Piclidenoson are accepted by the agency.
- Can-Fite has submitted a comparable data package to the U.S. Food and Drug Administration (FDA) and expects a similar response.

**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.

June 1, 2023 Jason Kolbert Managing Director & Senior Analyst jkolbert@dawsonjames.com



Source: Can-Fite					
Stock Data					
52-Week Range	\$1.52 -	\$11.20			
Shares Outstanding (mil.)		4.1			
Market Capitalization (mil.)		\$10.5			
Enterprise Value (mil.)		-\$1.4			
Debt to Capital		0.0%			
Book Value/Share		\$45.18			
Price/Book		3.7			
Average Three Months Tradi	ng Volume (M)	0.0			
Insider Ownership		-			
Institutional Ownership		10.5%			
Short interest (mil.)		2.3%			
Dividend / Yield		\$0.00/0.0%			
Can-Fite BioPharma Ltd. Sponsored ADR (CANF-US)					





#### **Exhibit 1. Income Statement**

Can-Fite Biopharma.: Income Statement (\$000)																
.: YE December 31	2019A	2020A	2021A	2022A	1Q23A	2Q23E	3Q23E	4Q23E	2023E	2024E	2025E	2026E	2027E	2028E	2029E	2030E
Revenue:	2,032	763	853	810												
Piclidenoson (CF-101), Rheumatoid Arthritis U.S.	2,002		000	-	-	-	_	-	-	-	-	-	-	-	-	-
Piclidenoson (CF-101), Rheumatoid Arthritis EU					-	-	-	-	-	-	-	-	-	-	-	-
Piclidenoson (CF-101), Psoriasis U.S.													53,044	110,375	172,251	238,94
Piclidenoson (CF-101), Psoriasis EU					_		_						51,199	106,536	166,260	230,63
Vamodenoson HCC U.S.								-			8.261	17.189	26,825	37,212	48,394	60,41
Namodenoson HCC EU				-	-	-	-	-	-	-	11,543	24,019	37,484	51,998	67,624	
Namodenoson NASH/NAFLD U.S.				-	-	-	-	-	-	-	11,545	24,019	37,404	51,990	07,024	84,42
Namodenoson NASH/NAFLD U.S.				-	-	-	-	-	-	-	-	-	-	-	-	-
	0.000	700	050	-	-		-	-	-		-	-	400 550	-	-	-
Total Product Sales	2,032	763	853	810	-	-	-	-	-	-	19,804	41,208	168,553	306,121	454,529	614,42
Vilestone 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	59,73
Royalty Rate from Global Partnership										_			26%	26%	26%	26
Piclidenoson (CF-101), Psoriasis EU										-	-		13,261	27,594	43,063	59,73
Royalty Rate from Global Partnership													26%	26%	26%	20
Namodenoson 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
Namodenoson HCC EU										· .	2,886	6,485	10,121	14,040	18,258	22,7
Royalty Rate from Global Partnership											25%	27%	27%	27%	27%	2
lamodenoson NASH/NAFLD U.S.										· .	2070	2170		2170	2170	-
Royalty Rate from Global Partnership											-	-	-	_	-	-
Vamodenoson NASH/NAFLD EU											<b>r</b>		•		<b>r</b>	
Royalty Rate from Global Partnership				-					-	-	-	-	-	-	-	-
Total royalties, collaborative revenue	2,032	700	853	010	100				100		4,951	40.700	43,349	78,530	116,482	157,37
Total Revenue	2,032	763	853	810	196	-	-	-	196	-	4,951	10,782	43,349	78,530	116,482	157,37
Expenses:																
Partnership Costs including COGS	-	-		-			_				990	2,060	8,428	15,306	22,726	30,72
%CO				0%	5%	5%	5%	5%	5%	5%	5%	5%	5%	5%	5%	00,72
		44.054	0.050	7.763							8.238		8.571		8.917	9,09
Research and Development %R	10,976	11,951	9,850	7,763	2,061	1,900	2,059	2,138	7,918	8,077	8,238	8,403	8,571	8,742	8,917	9,05
General and Administrative	3,059	2,951	3,845	3,143	847	2,880	3,120	3,240	12,000	12,600	13,230	13,892	14,586	15,315	16,081	16,88
%SG	&A															
otal Expenses	14,035	14,902	13,695	10,906	2,908	4,780	5,179	5,378	19,918	20,677	22,458	24,355	31,585	39,364	47,725	56,7
perating Income (Loss)	(12,003)	(14,139)	(12,842)	(10,096)	(2,712)	(4,780)	(5,179)	(5,378)	(19,722)	(20,677)	(17,507)	(13,572)	11,765	39,166	68,758	100,6
Finance expenses	693	( ,,	( , /	(	· · -/	( ,)	(	(	····-/	(	( ,,	( · · · · · – )			,	,
Finance income	3,109	(304)	227	(77)	162											
	0,100	(001)		()	102											
otal Other Income	2,416	(304)	227	(77)	162	-	-	-	·	· .					r _	-
Pretax Income	(9,587)	(13,835)	(12,615)	(10,173)	(2.550)	(4,780)	(5,179)	(5,378)	(19,722)	(20,677)	(17,507)	(13,572)	11,765	39,166	68,758	100,6
axes on income	(0,001)	(10,000)	(12,010)	(10,110)	(2,000)	(1,100)	(0,110)	(0,010)	(10,722)	(20,011)	(11,001)	(10,012)	11,100	00,100	00,100	100,0
Taxes		(715)	(2,590)							(1,034)	(1,401)	· .	588	3,917	11,001	25,16
		(713)	(2,590)							(1,034)	(1,401)	-	500	3,917	11,001	20,1
Remeasurement loss from defined benefit plans	1															
ax Rate	(0.507)	(4.4.4.40)	(10.045)	(40.470)	(0.558)	(4 708)	(5.470)	(5.070)	(40.700)	0%	0%	0%	5%	10%	16%	2
GAAP Net Income (Loss)	(9,587)	(14,443)	(12,615)	(10,173)	(2,550)	(4,780)	(5,179)	(5,378)	(19,722)	(20,677)	(17,507)	(13,572)	11,176	35,250	57,756	75,5
SAAP-EPS	(1.77)	(1.02)	(0.58)	(0.28)	(0.31)	(0.42)	(0.46)	(0.47)	(1.87)	(1.30)	(1.00)	(0.78)	0.64	2.00	3.26	4.:
	(1.11)															3.6
	(1 35)	(0.49)	(0 33)	(0 13)	(0.43)	(0.40)	(0.43)	(0.45)	(1 88)	(1 15)	(0.87)	(0.67)	0.55	1 73		
GAAP-EPS (Dil)	(1.35)	(0.48)	(0.33)	(0.13)	(0.43)	(0.40)	(0.43)	(0.45)	(1.88)	(1.15)	(0.87)	(0.67)	0.55	1.73	2.83	
	(1.35) 5,833 8,910	(0.48) 17,191 29,866	(0.33) 21,416 38,014	(0.13) 37,202 80,120	(0.43) 8,298 6,000	(0.40) 11,306 12,006	(0.43) 11,317 12,018	(0.45) 11,329 12,030	(1.88) 10,562 10,514	(1.15) 15,862 18,026	(0.87) 17,430 20,090	(0.67) 17,499 20,171	0.55 17,570 20,251	1.73 17,640 20,333	2.83 17,711 20,414	17,78 20,49

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.

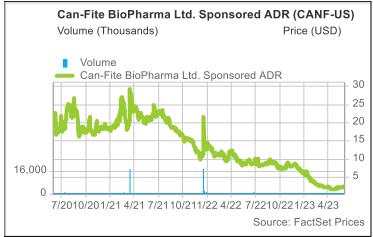
**Partnership risk.** Can-Fite may seek partnerships for clinical development support and commercialization. We have no specific knowledge of any discussions with possible partners today, and there can be no assurances that the Company will be able to secure a favorable partnership.

**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:

Initiated – Buy – December 13, 2018 – Price Target \$7

Update – Buy – March 26, 2019 – Price Target \$6

Update - Buy - May 21, 2019 - Price Target \$9 (adjusted down after reverse stock split).

- Update Buy August 7, 2019 Price Target \$9
- Update Buy September 11, 2019 Price Target \$9
- Update Buy September 18, 2019 Price Target \$9
- Update Buy September 23, 2019 Price Target \$9
- Update Buy October 15, 2019 Price Target \$9
- Update Buy October 31, 2019 Price Target \$9
- Update Buy November 4, 2019 Price Target \$9
- Update Buy December 2, 2019 Price Target \$9
- Update Buy December 11, 2019 Price Target \$9
- Update Buy February 3, 2020 Price Target \$9
- Update Buy February 19, 2020 Price Target \$9



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 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

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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;
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	Company		Investment	
	Coverage		Banking	
				% of
Ratings Distribution	# of Companies	% of Total	# of Companies	Totals
Market Outperform (Buy)	26	72%	2	6%
Market Perform (Neutral)	10	28%	1	3%
Market Underperform (Sell)	0	0%	0	0%
Total	36	100%	3	9%

#### Current as of 25-May-23

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