As of March 31, 2017

Industry: Ancillary Cannabis Companies



Industry Summary

Cogent Valuation identified Ancillary Cannabis Companies publicly traded companies, IPOs, and recent M&A transactions within the Ancillary Cannabis Companies industry, which provides a basis for market and transaction pricing that can be used by your firm in estimating market sentiment and its impact on your firm's value. Over the last year since March 31, 2016, the median 52-week share price return of the Ancillary Cannabis Companies industry was 108.7%. As this industry is new and many companies trade through over-the-counter markets, information to calculate valuation multiples was unavailable for most companies.

Comparable Public Company Key Statistic	s										
Median 52-Week Return	108.7%	Med	ian Price/R	evenue Mu	ltiple	7.4x	Me	edian Price	/Earnings A	Aultiple	61.5x
Median Year-to-Date Return	(2.1%)	Med	ian Price/C	Fross Profit	Multiple	8.6x					
Comparable Public Company Market Price	Returns (As o	of March 31,	2017)								
	YTD	3 Month	1 Year	2 Year	Revenues	Gross Profit	Net Income	GP Margin	NI Margin	P/Rev.	P/GP
Agritek Holdings, Inc.	(30.5%)	(30.5%)	682.3%	4.0%	\$3.2	\$0.1	(\$2,977.9)	2.2%	(92194.7%)	2513.4x	115974.8x
Aja Cannafacturing, Inc.	25.6%	25.6%	414.8%	(44.0%)	\$22.9	(\$13.3)	(\$2,040.2)	(58.0%)	(8897.3%)	0.2x	(0.3x)
American Cannabis Company, Inc.	(19.1%)	(19.1%)	348.5%	36.0%	\$2,765.3	\$1,068.0	(\$421.5)	38.6%	(15.2%)	12.1x	31.3x
American Green, Inc.	(30.4%)	(30.4%)	(11.1%)	(55.1%)	\$48.6	\$48.6	(\$765.6)	100.0%	(1574.3%)	86.2x	86.2x
AmeriCann, Inc.	12.3%	12.3%	645.5%	142.0%	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Café Serendipity Holdings, Inc.	132.7%	132.7%	320.5%	(72.6%)	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Canna Consumer Goods, Inc.	15.5%	15.5%	318.8%	(5.5%)	\$0.0	\$0.0	\$0.0	N/A	N/A	N/A	N/A
Cannabix Technologies Inc.	(3.9%)	(3.9%)	194.5%	32.1%	\$0.0	\$0.0	(\$2,177.7)	N/A	N/A	N/A	N/A
Cannabiz Mobile, Inc.	50.0%	50.0%	200.0%	(71.5%)	\$1,206.9	\$620.4	(\$1,245.1)	51.4%	(103.2%)	0.00x	0.00x
CannaGrow Holdings, Inc	(18.5%)	(18.5%)	67.1%	83.6%	N/A	N/A	N/A	N/A	N/A	N/A	N/A
CannaSys, Inc.	287.0%	287.0%	(99.7%)	(98.4%)	\$102.1	\$40.0	(\$6,509.7)	39.2%	(6377.7%)	0.1x	0.4x
CB Scientific, Inc.	(12.5%)	(12.5%)	75.0%	N/A	\$0.0	\$0.0	\$0.0	N/A	N/A	N/A	N/A
CHUMA HOLDINGS, INC.	(4.7%)	(4.7%)	19.6%	(68.7%)	\$305.9	\$281.4	(\$4,558.1)	92.0%	(1490.1%)	5.4x	5.9x
CSA Holdings, Inc.	(41.6%)	(41.6%)	(70.5%)	N/A	\$847.8	\$358.9	(\$1,332.6)	42.3%	(157.2%)	10.6x	25.1x
DigiPath, Inc.	28.2%	28.2%	(7.4%)	(42.7%)	\$1,126.2	\$711.6	(\$2,092.3)	63.2%	(185.8%)	4.6x	7.3x
Dutch Gold Resources, Inc.	900.0%	900.0%	100.0%	(29.3%)	\$0.0	\$0.0	(\$1,558.5)	N/A	N/A	N/A	N/A
FutureWorld Corp.	100.0%	100.0%	100.0%	(69.8%)	\$251.7	\$252.9	(\$866.4)	100.5%	(344.3%)	3.0x	3.0x
General Cannabis Corp.	(24.7%)	(24.7%)	295.1%	(0.8%)	\$2,982.0	\$988.5	(\$32,799.7)	33.1%	(1099.9%)	12.5x	37.6x
Global Hemp Group Inc.	5.5%	5.5%	113.3%	(22.1%)	(\$0.4)	(\$0.1)	(\$42.8)	19.5%	10426.8%	(9298.9x)	(47656.8x)
Green Energy Management Services Holdings, Inc.	98.7%	98.7%	35.5%	(63.2%)	\$384.5	\$14.9	(\$532.1)	3.9%	(138.4%)	2.5x	65.4x
Green Technology Solutions, Inc.	30.4%	30.4%	(43.3%)	(84.3%)	\$0.0	\$0.0	(\$6,601.9)	N/A	N/A	N/A	N/A
GreenPlex Services, Inc.	(61.7%)	(61.7%)	(64.1%)	(48.9%)	\$38.1	\$38.1	(\$403.0)	100.0%	(1057.7%)	54.4x	54.4x
Grow Solutions Holdings, Inc.	(54.4%)	(54.4%)	(89.7%)	N/A	\$6,124.2	\$2,043.5	(\$2,867.5)	33.4%	(46.8%)	0.8x	2.3x
Helix TCS, Inc.	(40.0%)	(40.0%)	1353.4%	347.0%	\$326.5	\$33.4	(\$421.3)	10.2%	(129.0%)	23.0x	225.0x

(Multiple year periods are calculated as the average annual return. Revenues, gross profits, net income stated in thousands of US dollars.)

Definitions of Financial Terms Used in this Quarterly Industry Update:

Enterprise Value (EV): Market Value of Equity + Market Value of Debt - Cash

Gross Profit (GP): Revenues - Cost of Goods Sold

Latest Twelve Months (LTM): Financial information is as of the latest twelve months through the date of this Quarterly Industry Update.

Price (P): Price is stated in US Dollars as of the report date.

As of March 31, 2017

Industry: Ancillary Cannabis Companies



Comparable Public Company Market Price Returns (As of March 31, 2017)											
	YTD	3 Month	1 Year	2 Year	Revenues	Gross Profit	Net Income	GP Margin	NI Margin	P/Rev.	P/GP
Hemp Inc.	(0.3%)	(0.3%)	(34.6%)	(63.2%)	\$2,357.3	\$1,763.1	(\$1,201.4)	74.8%	(51.0%)	2.1x	2.8x
International Consolidated Companies, Inc.	(68.4%)	(68.4%)	200.0%	(40.6%)	\$55.8	\$55.8	(\$199.1)	100.0%	(357.1%)	43.7x	43.7x
IPOWorld	(6.6%)	(6.6%)	(77.0%)	(87.2%)	N/A	N/A	N/A	N/A	N/A	N/A	N/A
MassRoots, Inc.	(7.3%)	(7.3%)	(24.2%)	N/A	\$701.6	(\$1,591.7)	(\$18,030.1)	(226.9%)	(2569.9%)	72.4x	(31.9x)
Medical Cannabis Payment Solutions, Inc.	(34.6%)	(34.6%)	34.9%	55.8%	\$0.0	\$0.0	\$0.0	N/A	N/A	N/A	N/A
MediGreen Holdings Corporation	(5.3%)	(5.3%)	800.0%	(82.7%)	\$3.8	(\$107.9)	(\$2,415.1)	(2868.4%)	(64230.1%)	5.4x	(0.2x)
Monarch America, Inc.	75.0%	75.0%	(50.0%)	(91.2%)	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Nhale, Inc.	409.2%	409.2%	1122.0%	(12.6%)	\$0.0	\$0.0	(\$70.5)	N/A	N/A	N/A	N/A
North American Cannabis Holdings, Inc.	133.3%	133.3%	133.3%	(84.2%)	\$0.0	\$0.0	\$0.0	N/A	N/A	N/A	N/A
Northsight Capital, Inc.	(31.0%)	(31.0%)	(13.5%)	(67.7%)	\$17.3	\$17.3	(\$2,995.1)	100.0%	(17332.9%)	621.1x	621.1x
Novus Acquisition & Development Corp.	(60.7%)	(60.7%)	2778.8%	51.8%	\$96.8	\$92.9	\$23.7	96.0%	24.5%	9.4x	9.8x
Occidental Development Group, Inc.	216.9%	216.9%	634.8%	280.6%	\$0.0	\$0.0	(\$275.4)	N/A	N/A	N/A	N/A
Peak Pharmaceuticals, Inc.	40.3%	40.3%	367.5%	(50.6%)	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Pineapple Express, Inc.	(40.0%)	(40.0%)	(93.3%)	N/A	\$0.0	\$0.0	(\$2,418.7)	N/A	N/A	N/A	N/A
PotNetwork Holding, Inc.	1861.5%	1861.5%	104.0%	(58.8%)	\$0.0	\$0.0	\$0.0	N/A	N/A	N/A	N/A
Signal Bay, Inc.	(18.5%)	(18.5%)	1655.4%	0.7%	\$561.0	\$59.1	(\$2,525.2)	10.5%	(450.2%)	20.9x	198.9x
STWC Holdings, Inc.	3.8%	3.8%	(6.3%)	(45.8%)	\$4,046.3	\$3,741.4	(\$2,625.6)	92.5%	(64.9%)	3.0x	3.2x
Synergetics, Inc.	133.3%	133.3%	133.3%	32.3%	\$0.0	\$0.0	(\$356.1)	N/A	N/A	N/A	N/A
The Hydroponics Company Limited	N/A	N/A	N/A	N/A	\$0.0	\$0.0	\$0.0	N/A	N/A	N/A	N/A
U.S. Lithium, Corp.	(4.7%)	(4.7%)	135.2%	228.8%	(\$0.2)	\$0.4	(\$0.3)	248.6%	N/A	N/A	N/A
WEED, Inc.	148.3%	148.3%	2272.2%	424.9%	\$1.8	\$0.4	(\$0.1)	(94.4%)	N/A	N/A	N/A
Median of Industry Public Companies	(2.1%)	(2.1%)	108.7%	(42.7%)	\$22.9	\$0.4	(\$866.4)	40.8%	(350.7%)	7.4x	8.6x

(Multiple year periods are calculated as the average annual return. Revenues, gross profits, net income stated in thousands of US dollars.)

Median Public Company Multiples of the Ancillary Cannabis Companies											
Date:	3/31/2015	6/30/2015	9/30/2015	12/31/2015	3/31/2016	6/30/2016	9/30/2016	12/31/2016	3/31/2017		
EV/Revenues Multiple	3.1x	3.4x	1.9x	2.5x	3.3x	4.3x	4.5x	3.5x	5.1x		
EV/Gross Cash Flows Multiple	22.6x	27.4x	4.8x	5.0x	3.6x	12.5x	6.1x	7.6x	14.2x		

As of March 31, 2017

Industry: Ancillary Cannabis Companies



Industry Initi	al Public Offerings - (dollars in millio	ns, except share p	orices)							
Offer Date	Company Name	Offer Price	Shares Offered	Amount Raised	Total Assets	<u>Debt</u>	LTM Revenues	LTM EBITDA	LTM Net Income	LTM Cash Flows
5/3/2017	The Hydroponics Company Limited	\$0.15	40.00	\$5.96	\$0.73	\$0.00	\$0.00	\$0.00	(\$0.15)	\$0.00
7/7/2014	Searchtech Ventures Inc.	\$0.09	6.85	\$0.64	\$0.22	\$0.00	\$0.00	\$0.00	(\$0.02)	\$0.00
12/16/2013	Cannabix Technologies Inc.	\$0.09	6.63	\$0.75	\$0.09	\$0.00	\$0.00	\$0.00	(\$0.09)	\$0.00
5/30/2013	Nhale, Inc.	\$0.01	10.00	\$0.10	\$0.04	\$0.05	\$0.04	\$0.00	(\$0.12)	\$0.00
2/21/2012	MJ Holdings, Inc.	\$0.05	0.03	\$0.00	\$0.01	\$0.05	\$0.00	(\$0.02)	(\$0.02)	(\$0.02)
2/15/2012	Aja Cannafacturing, Inc.	\$0.01	2.00	\$0.02	\$0.02	\$0.00	\$0.00	\$0.00	(\$0.02)	\$0.00
10/31/2011	IPOWorld	\$0.01	1.00	\$0.01	\$0.02	\$0.00	\$0.00	\$0.00	(\$0.00)	\$0.00
10/23/2009	Peak Pharmaceuticals, Inc.	\$0.10	0.41	\$0.04	\$0.01	\$0.00	\$0.00	\$0.00	(\$0.03)	\$0.00
Median of All	IPOs	nm	nm	\$0.10	\$0.04	\$0.00	\$0.00	\$0.00	(\$0.02)	\$0.00

Transaction Date	<u>Target</u>	<u>Acquirer</u>	<u>Transaction Size</u>	% Bought	LTM Revenues	LTM EBITDA	EV/Revenues	EV/EBITDA	Target Country
6/1/2017	Trauma Healing Centers Inc.	OrganiGram Holdings Inc.	\$1.7	100%	N/A	N/A	N/A	N/A	Canada
4/10/2017	Knalysis Technologies Inc.	Canada House Wellness Group	\$1.0	100%	N/A	N/A	N/A	N/A	Canada
3/20/2017	Cybernetics Control Systems Inc.	Quadron Capital Corporation	\$2.0	100%	N/A	N/A	N/A	N/A	Canada
1/25/2017	CannaBuild , LLC	MassRoots, Inc.	\$2.5	100%	N/A	N/A	N/A	N/A	United State
1/25/2017	CannaBuild , LLC	MassRoots, Inc.	\$2.5	100%	N/A	N/A	N/A	N/A	United State
/23/2017	Medical Cannabis Mgmt. Group	Canadian Bioceutical Corp.	\$22.5	100%	N/A	N/A	N/A	N/A	United State
/23/2017	Medical Cannabis Management	The Canadian Bioceutical Corp.	\$22.5	100%	N/A	N/A	N/A	N/A	United State
12/19/2016	127,000-square foot Property	Innovative Industrial Properties,	\$30.0	100%	N/A	N/A	N/A	N/A	United State
1/7/2016	Longevity Project Group	Abba Medix Group Inc.	\$5.1	100%	N/A	N/A	N/A	N/A	Canada
3/17/2016	CanvasRx Inc.	Aurora Cannabis Inc.	\$29.5	100%	N/A	N/A	N/A	N/A	Canada
//29/2016	Vapor Corp.	VPR Brands, L.P.	\$0.9	100%	N/A	N/A	N/A	N/A	United State
/24/2016	Oregon Analytical Services, LLC	EVIO Inc.	\$1.2	100%	N/A	N/A	N/A	N/A	United State
1/30/2015	Cannabis Health Sciences	N/A	\$0.0	100%	N/A	N/A	N/A	N/A	Canada
9/18/2015	CR Labs, Inc.	Signal Bay, Inc.	\$0.4	80%	\$0.05	(\$0.00)	10.2x	N/A	United State
5/1/2015	Canna Delivery Systems	Kariana Resources Inc.	\$0.4	100%	N/A	N/A	N/A	N/A	Canada
1/30/2015	Oilseed Works Inc.	Mettrum Health Corp.	\$0.2	100%	N/A	N/A	N/A	N/A	Canada
2/20/2015	Michigan Green Technologies	Cannabis Science, Inc.	\$0.4	30%	N/A	N/A	N/A	N/A	United State
2/11/2015	Cannabis Health Sciences Inc.	Invictus MD Strategies	\$0.1	100%	N/A	N/A	N/A	N/A	Canada
2/9/2014	Cannigistics Agri-Solutions	Calyx Bio-Ventures Inc.	\$0.5	100%	N/A	N/A	N/A	N/A	Canada
2/1/2014	Healthnostics, Inc.	Stragenics, Inc.	\$0.8	100%	N/A	N/A	N/A	N/A	United State
0/15/2014	MobiWeed	Highmark Marketing Inc.	\$0.2	100%	N/A	N/A	N/A	N/A	Canada
9/29/2014	Sigal Consulting LLC	Worlds Online Inc.	\$3.8	51%	N/A	N/A	N/A	N/A	United State
7/11/2014	Ovation Research, Inc.	New Compendium	\$0.3	90%	\$0.09	N/A	4.0x	N/A	United State
/11/2014	R.E.M. International, LLC	Cannabis Kinetics Corp.	\$1.4	100%	N/A	N/A	N/A	N/A	United State
3/20/2014	GreenPay LLC	MyECheck, Inc.	\$0.4	100%	N/A	N/A	N/A	N/A	United State
3/5/2014	GreenLeaf Consulting LLC	ENDEXX Corp.	\$0.3	100%	N/A	N/A	N/A	N/A	United State
//25/2014	Hydro Innovations, LLC	Surna Inc.	\$0.5	100%	\$0.99	(\$0.40)	0.5x	N/A	United State
7/23/2014	Innovative Holdings, Inc.	BioCube, Inc.	\$0.0	100%	N/A	N/A	N/A	N/A	United State

As of March 31, 2017

Industry: Ancillary Cannabis Companies



Recent Merge	r and Acquisition Transaction	s for a Majority Stake (dollars i	n millions)						
Transaction Date	<u>Target</u>	<u>Acquirer</u>	Transaction Size	% Bought	LTM Revenues	LTM EBITDA	EV/Revenues	EV/EBITDA	Target Country
7/15/2014	Gold Ridge Resources, Inc.	CorGreen Technologies	\$0.0	100%	N/A	N/A	N/A	N/A	United States
6/30/2014	Kush Inc.	Cannabis Sativa, Inc.	\$13.2	100%	N/A	N/A	N/A	N/A	United States
5/23/2014	(Medical Cannabis Property)	Supreme Pharmaceuticals	\$4.1	100%	N/A	N/A	N/A	N/A	Canada
4/7/2014	Phytalytics LLC	Abattis Bioceuticals Corp.	\$1.3	51%	N/A	N/A	N/A	N/A	United States
3/4/2014	(Medical Cannabis Property)	The CannaBusiness Group	\$0.3	100%	N/A	N/A	N/A	N/A	United States
3/3/2014	Triton Distribution Systems	Green Cures	\$0.1	26%	N/A	N/A	N/A	N/A	United States
2/21/2014	Hemp Market Watch	Worldwide Internet Inc.	\$1.0	20%	N/A	N/A	N/A	N/A	United States
2/18/2014	MicroCannaBiz, LLC	Mentor Capital, Inc.	\$0.2	51%	N/A	N/A	N/A	N/A	United States
2/10/2014	Securitas EDGAR Filings, Inc.	N/A	\$0.4	97%	N/A	(\$0.02)	N/A	N/A	United States
1/30/2014	(Medical Cannabis Property)	Zoned Properties Inc.	\$1.1	100%	N/A	N/A	N/A	N/A	United States
12/31/2013	(Medical Cannabis Property)	Advanced Cannabis	\$0.5	100%	N/A	N/A	N/A	N/A	United States
11/26/2013	Eco Science Solutions, Inc.	N/A	\$0.6	51%	N/A	(\$1.47)	N/A	N/A	United States
8/7/2013	Dispense Labs, LLC	ENDEXX Corp.	\$2.3	100%	N/A	N/A	N/A	N/A	United States
2/28/2013	Hayes Pharmacy Inc.	ENDEXX Corp.	\$0.3	100%	N/A	N/A	N/A	N/A	United States
2/11/2013	IPOWorld	Glob AG	\$0.0	80%	N/A	N/A	N/A	N/A	United States
12/31/2012	Weedmaps, LLC	RJM BV	\$11.8	100%	N/A	N/A	N/A	N/A	United States
12/11/2012	Cannabis Science, Inc.	The X-Change Corporation	\$0.3	100%	N/A	N/A	N/A	N/A	Germany
3/21/2012	Cannabis Consulting, Inc.	Cannabis Science, Inc.	\$0.1	100%	N/A	N/A	N/A	N/A	United State
11/11/2010	(Medical Cannabis Company)	N/A	\$0.1	100%	\$0.54	N/A	N/A	N/A	United State
Median of the	47 M&A Transaction Targets	;	\$0.8	100%	\$0.09	(\$0.21)	4.0x	N/A	

Disclosures and Limitations: This research report is for informational and discussion purposes only. Information presented herein is not investment advice of any kind to any person and does not constitute a recommendation as to the purchase or sale of any interests or as to any other course of action. General, financial, and statistical information concerning the details of this report and related industry are from sources Cogent Valuation believes to be reliable. Cogent Valuation has accurately reflected such information in this research report; however, Cogent Valuation makes no representation as to the sources' accuracy or completeness and has accepted this information without further verification. Neither all nor any part of the content of this report may be conveyed to the public through advertising, public relations, news, sales, mail, direct transmittal, or other media without the prior written consent of Cogent Valuation. Cogent Valuation's research is as of the date reported herein. Cogent Valuation has no affiliation with any of the companies comprising the industry used as a basis for research in this report, nor does Cogent Valuation hold any investments in the companies listed herein. The content of this report may be used, in part, as a basis for any work that Cogent Valuation performs for you in the future at the sole discretion of Cogent Valuation. THIS REPORT IS NOT TO BE USED OR CONSIDERED UNDER ANY CIRCUMSTANCE BY ANYONE AS INVESTMENT ADVICE. This industry research is provided at no charge to Cogent Valuation's clients. Research or detailed information not covered in this report can be obtained for a fee. Contact Vanita Spaulding at 818-905-8330 for additional information or questions in connection with this research report. Copyright © 2017 Cogent Valuation. All Rights Reserved.