

Amarin Corporation (AMRN)

\$19.40 (As of 01/15/20)

Price Target (6-12 Months): **\$21.00**

Long Term: 6-12 Months

Zacks Recommendation:

Neutral

(Since: 01/01/20)

Prior Recommendation: Outperform

Short Term: 1-3 Months

Zacks Rank: (1-5)

3-Hold

Zacks Style Scores:

VGM:D

Value: D

Growth: B

Momentum: F

Summary

Amarin's sole marketed drug Vascepa has been on a strong growth trajectory for the last four years. Meanwhile, the drug's recent label expansion for cardiovascular indication looks promising. The growth trend for Vascepa is expected to continue in 2020. The company is planning to double its sales force and start promotional programs to create awareness for Vascepa's expanded label. These initiatives are likely to drive sales higher. The company is looking to get approval for the drug in additional countries. Shares have outperformed the industry in the past year. However, Amarin is over-dependent on Vascepa for its growth. Any setback to its commercialization plans will have an unfavorable impact. Competition is also rising in the targeted market.

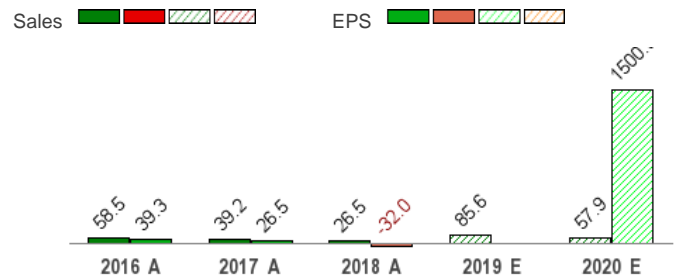
Price, Consensus & Surprise



Data Overview

52 Week High-Low	\$26.12 - \$13.76
20 Day Average Volume (sh)	7,350,283
Market Cap	\$6.9 B
YTD Price Change	-9.5%
Beta	1.05
Dividend / Div Yld	\$0.00 / 0.0%
Industry	Medical - Biomedical and Genetics
Zacks Industry Rank	Top 34% (87 out of 254)

Sales and EPS Growth Rates (Y/Y %)



Last EPS Surprise	200.0%
Last Sales Surprise	-0.2%
EPS F1 Est- 4 week change	-203.8%
Expected Report Date	02/26/2020
Earnings ESP	0.0%
P/E TTM	NA
P/E F1	121.3
PEG F1	NA
P/S TTM	19.1

Sales Estimates (millions of \$)

	Q1	Q2	Q3	Q4	Annual*
2020	129 E	154 E	182 E	217 E	671 E
2019	73 A	101 A	112 A	134 E	425 E
2018	44 A	53 A	55 A	77 A	229 A

EPS Estimates

	Q1	Q2	Q3	Q4	Annual*
2020	-\$0.08 E	-\$0.01 E	\$0.03 E	\$0.08 E	\$0.16 E
2019	-\$0.05 A	\$0.02 A	\$0.01 A	\$0.03 E	\$0.01 E
2018	-\$0.07 A	-\$0.10 A	-\$0.06 A	-\$0.09 A	-\$0.33 A

*Quarterly figures may not add up to annual.

The data in the charts and tables, including the Zacks Consensus EPS and Sales estimates, is as of 01/15/2020. The reports text is as of 01/16/2020.

Overview

Dublin, Ireland based Amarin Corporation plc is a commercial-stage pharmaceutical company focused on developing therapies, especially based on omega-3 fatty acid, for treating cardiovascular diseases.

The company's sole marketed drug, Vascepa (icosapent ethyl) is approved in the United States as an adjunct to diet for treating severe hypertriglyceridemia or elevated triglyceride (TG) levels (≥ 500 mg/dL). In December 2019, Vascepa received approval from the FDA for its label expansion to reduce cardiovascular risk in patients with persistent elevated triglycerides on statin therapy for LDL-C. . The drug is under review in Europe to reduce cardiovascular risk.

Amarin derives revenues primarily from the sale of Vascepa in the United States. The drug recorded sales of \$228.4 million in 2018. Amarin generated sales of \$229.2 million in 2018 compared with \$181.1 million in 2017.



Reasons To Buy:

▲ **Share Price Performance:** Shares of Amarin have outperformed the industry in the past year. The stock has gained 16.8% against the industry's decrease of 1.3%.

▲ **Vascepa Sales Growth Impressive:** Amarin started commercialization of Vascepa in 2013 following its FDA approval. Sales of the drug have recorded strong year-over-year growth in the last four years. Sales registered double digit growth in the second and third quarters of 2019. The company expects total sales of the drug to be in the range of \$410-425 million in 2019, indicating an increase of nearly 85% from 2018. Sales from the drug in 2020 are expected to be between \$650 million and \$700 million, suggesting strong growth.

▲ **Efforts to Boost Vascepa Sales:** Amarin is planning several initiatives to boost Vascepa sales. The company is planning to increase its salesforce to support promotion of Vascepa's expanded label, which was approved based on REDUCE-IT cardiovascular outcome study in December 2019. The company also remains on track to almost double its sales team to 800 in early 2020. It also remains committed to start branded direct-to-consumer promotion of Vascepa for cardiovascular risk reduction indication. However, it is subject to FDA approval, which the company anticipates to receive by mid-2020. Apart from the planned DTC program, the company has various programs to increase awareness about Vascepa.

Amarin's only marketed drug Vascepa has been generating strong sales over the last four years in the United States. Its label expansion approval is encouraging.

Apart from promotional programs in the United States, Amarin is looking to get approval for Vascepa in additional countries. In December 2019, the drug was approved in Canada and it is under review in Europe. Moreover, the company is actively looking to sign partnership/licensing deals for commercialization of Vascepa in ex-U.S. markets. It already has partnership/licensing deals to commercialize Vascepa in certain ex-U.S. markets which include the Middle East, China and Canada. These deals reduce commercialization costs, and provide additional funds in upfront and milestone payments and access to established marketing networks of partners in concerned territories.

▲ **Lucrative Cardiovascular Market:** Amarin's Vascepa targets patients with high TG levels who are at risk of cardiovascular events, including heart attacks and stroke, which represents a significant opportunity. Costs related to cardiovascular disease in the United States are more than \$500 billion each year, per American Heart Association. It is estimated that every year 605,000 new and 200,000 recurrent patients have heart attacks. The drug reduces the risk of cardiovascular events by lowering TG levels in patients with controlled LDL-C (bad cholesterol) levels through maximally tolerated statins. Controlled LDL-C levels reduce the risk of cardiovascular events by 25-35%, which leaves a significant opportunity for Vascepa. It is estimated that there are more than 50 million people with elevated TG levels (≥ 150 mg/dL). Vascepa is also the only FDA-approved drug for reducing cardiovascular risk beyond cholesterol lowering therapy in high-risk patients.

Reasons To Sell:

▼ **Overdependence on Vascepa:** Amarin has no approved product in its portfolio other than Vascepa at the moment. The company is completely dependent on the drug for revenues and future growth. Any commercial setback or rise in competition will be a setback for the company. Moreover, any hindrance to the promotion of Vascepa's label expansion to include REDUCE-IT study data and meet anticipated sales target can be unfavorable for the company's growth.

▼ **Competition in Targeted Market:** Although Vascepa reduces risk of cardiovascular events by lowering TG levels, it may face competition from LDL-C lowering drugs and statins. Moreover, AstraZeneca also has an omega-3 based drug, Epanova, approved as an adjunct to diet to reduce triglyceride levels in adults with severe hypertriglyceridemia. Acasti Pharma is also developing its omega-3 based candidate, CaPre, for treating severe hypertriglyceridemia and also has potential to treat patients with mild-to-moderate TG levels. Successful development will increase competition for Vascepa. Other drugs, which may provide competition to Vascepa, include generic version of Tricor, Trilipix and Lovaza.

▼ **Pipeline Setback:** Gaining approval for pipeline candidates has become more difficult with an increasingly stringent regulatory environment. Any unfavorable outcome on the regulatory front or in future development programs will have an adverse impact on the shares. We note that Amarin is no stranger to regulatory setbacks. In 2015, the company had received a complete response letter to a label expansion application for Vascepa seeking approval in patients with mixed dyslipidemia, based on data from the ANCHOR study.

Amarin's sole dependence on Vascepa for growth is a concern. Any setback to Vascepa will have an unfavorable impact. Lack of pipeline candidates is another woe.

Last Earnings Report

Amarin reported third quarter 2019 adjusted earnings of 1 cent (excluding stock based compensation) per American depositary share against an adjusted loss of 6 cents in year-ago period. The Zacks Consensus Estimate was also pegged at a loss of 1 cent.

Revenues, primarily from Vascepa, more than doubled year over year to \$112.4 million in the quarter, slightly missing the Zacks Consensus Estimate of \$112.6 million.

Quarter in Details

Product revenues, entirely from Vascepa, were \$112.3 million, up 104% year over year. Sales were up 11.8% sequentially. Strong demand for the drug continues to drive sales higher. Normalized prescriptions for Vascepa increased approximately 89% year over year to 865,000.

Licensing revenues were \$0.2 million in the third quarter compared with \$0.4 million in the year-ago period.

Selling, general and administrative expenses were up 65% to \$82.6 million due to rise in commercial and other promotional costs to support launch of Vascepa in expanded label.

Research & development expenses decreased 37% to \$8.9 million due to a decline in costs, following completion of REDUCE-IT study.

The company ended the quarter with \$673.2 million in cash and cash equivalents, boosted by an equity offering in July 2019, which generated approximately \$439.5 million in net proceeds.

2019 Guidance

Amarin maintained its previous guidance for Vascepa sales in the range of \$380 million - \$420 million.

Quarter Ending **09/2019**

Report Date	Nov 05, 2019
Sales Surprise	-0.20%
EPS Surprise	200.00%
Quarterly EPS	0.01
Annual EPS (TTM)	-0.11

Recent News

Announces 2019 Preliminary Results – Jan 7

Amarin reported preliminary results for 2019 and issued expense guidance for 2020.

2019 Preliminary Results

For 2019, the company's preliminary results indicate total revenues at the upper end of \$410-\$425 million range or slightly above it. The Zacks Consensus Estimate for the fourth quarter and full year stands at \$131.08 million and \$419 million, respectively.

The estimated full-year sales indicate growth of nearly 85% from the year-ago period, driven by strong demand for Vascepa. Meanwhile, the company ended 2019 with approximately \$645 million in cash. Amarin also ended the year with no outstanding debt except for remaining balance on its royalty-bearing instrument.

2020 Outlook

Amarin provided revenue guidance for 2020 following the FDA approval for the cardiovascular indication in December. The company continues to expect revenues for 2020 to be in the range of \$650-\$710 million, primarily from Vascepa sales. This indicates growth of more than 50% year over year. The company also remains on track to almost double its sales team to 800 in early 2020 to support promotion of Vascepa's expanded label. It also remains committed to start branded direct-to-consumer promotion of Vascepa for cardiovascular risk reduction, which is subject to FDA approval.

The Zacks Consensus Estimate of \$698.99 million for 2020 lies within the guided range. Although Amarin did not provide any revenue estimates beyond 2020, it expects Vascepa sales to reach billions of dollars.

However, the company expects its operating expenses to increase significantly in 2020 due to increase in its sales team and various promotional programs related to Vascepa. It expects its operating expense to increase approximately to \$200 to \$250 million from expenses incurred in 2019. In the first nine months of 2019, the company's operating expenses were \$250.9 million while in 2018, expenses totaled \$282.9 million.

The company also anticipates cash flow to remain negative in the beginning of 2020.

Announces Approval for Vascepa in Canada – Jan 2

Amarin announced that Health Canada approved Vascepa to reduce the risk of cardiovascular events in statin-treated patients with elevated triglycerides, who are at high risk of cardiovascular events due to established cardiovascular disease, or diabetes, and at least one other cardiovascular risk factor. Vascepa becomes the first drug to receive approval in the country for the indication.

The drug is expected to be launched in Canada in mid-February by the company's partner, HLS Therapeutics. Amarin will receive \$2.5 million from HLS Therapeutics related to Vascepa's Canadian approval.

FDA Approval of Vascepa Label Expansion – Dec 13

Amarin announced that the FDA approved a label expansion for Vascepa to include REDUCE-IT study data. Vascepa is now approved to reduce cardiovascular risk in patients with persistent elevated triglycerides on statin therapy for LDL-C.

Announced Acceptance of Vascepa MAA for Heart Risk Indication in EU – Dec 2

Amarin announced that the European Medicines Agency has validated and accepted its marketing authorization application ("MAA") for Vascepa (icosapent ethyl). The MAA seeks approval for the drug in Europe as a treatment to reduce the risk of cardiovascular events in high-risk patients with cholesterol levels controlled with statin treatment but elevated triglycerides and other cardiovascular risk factors.

The regulatory application includes data from previously completed REDUCE-IT cardiovascular outcomes study. The review of the MAA is expected to be completed before the end of 2020.

Valuation

Amarin's shares are up 16.8% over the trailing 12-month period. Over the past year, the Zacks sub-industry is down 1.3% while the Zacks sector is up 5.2%.

The S&P 500 Index is up 24.5% in the past year.

The stock is currently trading at 18.72X trailing 12-month sales per share, which compares to 2.84X for the Zacks sub-industry, 3.14X for the Zacks sector and 3.55X for the S&P 500 index.

Over the past five years, the stock has traded as high as 32.86X and as low as 2.85X, with a 5-year median of 5.82X. Our Neutral recommendation indicates that the stock will in-line with the market. Our \$21.00 price target reflects 20.26X trailing 12-month sales per share.

Industry Analysis Zacks Industry Rank: Top 34% (87 out of 254)



Top Peers

Eli Lilly and Company (LLY)	Outperform
Acasti Pharma, Inc. (ACST)	Neutral
Alnylam Pharmaceuticals, Inc. (ALNY)	Neutral
Amgen Inc. (AMGN)	Neutral
AstraZeneca PLC (AZN)	Neutral
Ionis Pharmaceuticals, Inc. (IONS)	Neutral
Regeneron Pharmaceuticals, Inc. (REGN)	Neutral
Sanofi (SNY)	Neutral

Industry Comparison Industry: Medical - Biomedical And Genetics				Industry Peers		
	AMRN Neutral	X Industry	S&P 500	ACST Neutral	AZN Neutral	IONS Neutral
VGM Score	D	-	-	D	B	C
Market Cap	6.93 B	190.68 M	24.22 B	75.64 M	133.29 B	8.73 B
# of Analysts	3	3	13	4	5	11
Dividend Yield	0.00%	0.00%	1.75%	0.00%	1.73%	0.00%
Value Score	D	-	-	F	C	D
Cash/Price	0.10	0.23	0.04	0.10	0.04	0.25
EV/EBITDA	-60.06	-3.61	14.11	-1.74	20.39	467.66
PEG Ratio	NA	1.67	2.06	NA	1.51	35.61
Price/Book (P/B)	12.07	3.91	3.34	NA	9.75	5.82
Price/Cash Flow (P/CF)	NA	13.41	13.57	NA	15.81	19.39
P/E (F1)	124.31	27.74	18.90	NA	24.47	303.40
Price/Sales (P/S)	19.05	13.62	2.65	NA	5.52	10.63
Earnings Yield	0.82%	-15.82%	5.29%	-44.71%	4.09%	0.32%
Debt/Equity	0.02	0.02	0.72	0.00	1.29	0.44
Cash Flow (\$/share)	-0.35	-1.08	6.94	-0.47	3.21	3.20
Growth Score	B	-	-	B	C	D
Hist. EPS Growth (3-5 yrs)	NA%	16.50%	10.56%	NA	-2.47%	NA
Proj. EPS Growth (F1/F0)	1,466.70%	7.27%	7.59%	46.83%	14.57%	-88.79%
Curr. Cash Flow Growth	75.23%	20.28%	14.73%	501.31%	-3.77%	871.23%
Hist. Cash Flow Growth (3-5 yrs)	7.41%	8.03%	9.00%	NA	-5.68%	73.61%
Current Ratio	3.69	5.15	1.24	1.81	0.92	10.39
Debt/Capital	1.47%	3.92%	42.99%	0.00%	56.26%	30.46%
Net Margin	-17.42%	-197.98%	11.14%	NA	8.42%	52.26%
Return on Equity	-26.67%	-64.11%	17.16%	-357.68%	38.63%	36.31%
Sales/Assets	0.72	0.20	0.55	NA	0.40	0.29
Proj. Sales Growth (F1/F0)	66.38%	16.39%	4.23%	NA	9.66%	-23.15%
Momentum Score	F	-	-	B	A	A
Daily Price Chg	0.41%	0.22%	0.27%	-9.57%	1.24%	-2.11%
1 Week Price Chg	-9.55%	1.74%	0.39%	-6.44%	-0.48%	3.71%
4 Week Price Chg	-6.87%	5.60%	2.17%	-64.58%	3.17%	0.08%
12 Week Price Chg	15.89%	15.84%	6.65%	-56.41%	13.67%	13.89%
52 Week Price Chg	16.80%	-4.05%	22.43%	-22.02%	41.94%	8.53%
20 Day Average Volume	7,350,283	226,262	1,545,017	7,897,323	2,044,132	658,121
(F1) EPS Est 1 week change	-190.20%	0.00%	0.00%	0.00%	-0.19%	0.00%
(F1) EPS Est 4 week change	-203.76%	0.00%	0.00%	0.00%	0.29%	6.64%
(F1) EPS Est 12 week change	-180.14%	0.75%	-0.41%	-34.82%	0.78%	177.19%
(Q1) EPS Est Mthly Chg	0.00%	0.00%	0.00%	0.00%	NA	0.00%

Zacks Stock Rating System

We offer two rating systems that take into account investors' holding horizons: Zacks Rank and Zacks Recommendation. Each provides valuable insights into the future profitability of the stock and can be used separately or in combination with each other depending on your investment style.

Zacks Recommendation

The Zacks Recommendation aims to predict performance over the next 6 to 12 months. The foundation for the quantitatively determined Zacks Recommendation is trends in the company's estimate revisions and earnings outlook. The Zacks Recommendation is broken down into 3 Levels; Outperform, Neutral and Underperform. Unlike many Wall Street firms, we have an excellent balance between the number of Outperform and Neutral recommendations. Our team of 70 analysts are fully versed in the benefits of earnings estimate revisions and how that is harnessed through the Zacks quantitative rating system. But we have given our analysts the ability to override the Zacks Recommendation for the 1200 stocks that they follow. The reason for the analyst over-rides is that there are often factors such as valuation, industry conditions and management effectiveness that a trained investment professional can spot better than a quantitative model.

Zacks Rank

The Zacks Rank is our short-term rating system that is most effective over the one- to three-month holding horizon. The underlying driver for the quantitatively-determined Zacks Rank is the same as the Zacks Recommendation, and reflects trends in earnings estimate revisions.

Zacks Style Scores

The Zacks Style Score is as a complementary indicator to the Zacks rating system, giving investors a way to focus on the highest rated stocks that best fit their own stock picking preferences.

Academic research has proven that stocks with the best Value, Growth and Momentum characteristics outperform the market. The Zacks Style Scores rate stocks on each of these individual styles and assigns a rating of A, B, C, D and F. We also produce the VGM Score (V for Value, G for Growth and M for Momentum), which combines the weighted average of the individual Style Scores into one score. This is perfectly suited for those who want their stocks to have the best scores across the board.

Value Score	D
Growth Score	B
Momentum Score	F
VGM Score	D

As an investor, you want to buy stocks with the highest probability of success. That means buying stocks with a Zacks Recommendation of Outperform, which also has a Style Score of an A or a B.

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