Industry Bloomberg BSE CODE	Pharmaceuticals GRAN IN 532482
RATING	ACCUMULATE
СМР	181
Price Target	201
Potential Upside	11%

Rating Change	1
Estimate Change	Î
Target Change	Î

STOCK INFO	
52wk Range H/L	188/84
Mkt Capital (Rs Cr)	4697
Free float (%)	55%
Avg. Vol 1M (,000)	1416
No. of Shares (Crs)	25
Promoters Pledged %	38%

Granules India Limited

India Equity Analytics 3-Jun-20 Result Update

Robust margin expansion on account increased FDs share in the overall mix.

4QFY20 Result update

- The revenue for the quarter grew by 2% YoY on account of due to restriction imposed on export of Paracetamol API,PFI and FD's and disruption in logistics.
- EBITDA and EBITDA Margin in 4QFY20 was impacted due to one-off expense of Rs. 21.7 crs towards impairment of US pharma as a conservative measure due to delay in new product launches and approval.
- EBITDA grew by 25% adjusted for impairment taken for US pharma on account of increased capacity of Metformin commissioned last year, better FD margins, new product launches from GPI & contribution from Vizag API plant with higher margin products.
- The gross margin improved from 45.9% in 4QFY19 to 53.5% in 4QFY20 on account of increased FDs share & launch of new products at GPI. EBITDA margin adjusted for the impairment increased by 440 bps YoY to 20.3%.
- Q4FY20 PAT grew by 44% YoY to Rs. 92 crs. Adjusted for exceptional gain of Rs 59.7 crs from the sale of Omnichem JV, long term capital gain tax payable on the exceptional item of Rs 27.8 crs, impairment of Investments of Rs. 21.7 crs & deferred tax reversal of Rs. 6.3 crs, PAT stood at Rs. 75.8 crs (in-line with our estimate).

View and Valuation

GRANULES revenues declined by 2% in 4QFY20 on account of restriction imposed on export of Paracetamol API,PFI & FD's and disruption in logistics. Going ahead the management is confident of continued growth momentum based on increased contribution from higher-margin FDs, new product launches from GPI & contribution from Vizag API plant with higher margin products.

Being vertically integrated, the company has the ability to manufacture & supply FDs with its own API, which has enabled the company to improve their gross margin. The company has been successful in managing the working capital cycle by reducing the working capital days from 118 days in FY19 to 104 days in FY20. The strategy going ahead would be to focus on the profitability through better capacity utilization and by enhancing product mix and operational cost efficiencies. Therefore, the long term prospects of the company look promising. We increase our rating from NEUTRAL to ACCUMUALTE with a target price of Rs.201.

RESEARCH ANALYST

Key Risks to our rating and target Delay in product approvals or launches in the U.S.

J MADHAVI

j.madhavi@narnolia.com

					Fig in Rs Cr
KEY FINANCIAL/VALUATIONS	FY17	FY18	FY19	FY20	FY21E
Net Sales	1411	1685	2279	2599	2977
EBITDA	299	278	384	525	670
EBIT	227	202	279	388	516
PAT	165	133	236	335	384
EPS (Rs)	7	5	9	13	15
EPS growth (%)	27%	-27%	78%	42%	14%
ROE (%)	18.2%	10.2%	15.5%	18.2%	17.4%
ROCE (%)	22.1%	11.6%	13.9%	17.1%	19.7%
BV	40	51	60	73	87
Р/В (Х)	3.5	2.0	1.9	2.0	2.1
P/E (x)	19.3	19.8	12.3	10.9	12.0

The views expressed above accurately reflect the personal views of the authors about the subject companies and its(their) securities. The authors have not and will not receive any compensation for providing a specific recommendation or view. Narnolia Financial Advisors Ltd. does and seeks to do business with companies covered in its research reports. As a result, investors should be aware that the firm may have a conflict of interest that could affect the objectivity of this report. Investors should consider this report as only a single factor in making their investment decision.

Fig in Rs Cr

4QFY20 Results

FINANCIALS	4QFY19	1QFY20	2QFY20	3QFY20	4QFY20	YoY %	QoQ %	FY19	FY20	YoY %
Net Sales	613	595	700	704	600	-2.2%	-14.8%	2,279	2,599	14.0%
Other Income	2	2	9	4	23	1096.6%	541.6%	27	37	37.0%
COGS	332	295	359	347	279	-15.8%	-19.6%	1,256	1,281	2.0%
Gross Margin	45.9%	50.4%	48.6%	50.7%	53.5%	7.5%	2.8%	44.9%	50.7%	5.8%
Employee Cost	51	57	63	65	74	43.8%	14.0%	210	259	23.5%
Other Expen.	133	124	133	129	147	10.7%	14.0%	430	533	24.1%
EBITDA	98	119	144	163	100	2.4%	-38.7%	384	525	36.8%
EBITDA Mar.	15.9%	19.9%	20.5%	23.2%	16.7%	0.7%	-6.5%	16.8%	20.2%	3.4%
Depreciation	27	29	30	39	39	42.1%	-0.1%	105	137	29.8%
EBIT	70	90	113	124	61	-13%	-50.9%	279	388	39.4%
Interest	7	7	7	7	7	-4%	-2.3%	28	27	-5.0%
PBT	65	85	115	121	77	17.9%	-36.4%	277	398	44%
Exceptional Item	-	-	-	32	(60)		NA		28	
Тах	20	27	19	25	44	119.8%	78.3%	89	116	30%
PAT	45	58	96	64	92	105.0%	44.2%	188	310	65%
Minority Interest	19	25						49	25	-48%
APAT	45	58	96	96	33	-27.7%	-66.1%	236	335	42%
PAT Margin	10.4%	14.0%	13.7%	9.1%	15.4%	5.0%	6.3%	10.4%	12.9%	3%

Concall Highlights

- EBITDA grew by 25% adjusted for impairment taken for US pharma on account of increased capacity of Metformin commissioned last year, better FD margins, new product launches from GPI & contribution from Vizag API plant with higher margin products.
- The USFDA tested few samples of API & FDs of Metformin for NDMA content, the company has been recently communicated by the USFDA that the tested samples did not detect NDMA.
- The revenues from the top 5 core products reduced by 5% YoY due to restriction imposed on the export of API, PFI & FDs of Paracetamol, lockdown in the last week of March & increased contribution from the other products .The 5 core products contribute 85% of the total revenues.
- Post the upliftment of restriction from Paracetamol, the company sees significant increase in demand for Paracetamol & other products as well and have strong order book. The primary increase is expected to be seen in US products in terms of dispatches.
- The manufacturing capacities of the facilities are at 90-95%, with no supply disruption seen since March2020.
- The gross margin improved from 45.9% in 4QFY19 to 53.5% in 4QFY20 on account of increased FDs share & launch of new products at GPI. EBITDA margin adjusted for the impairment increased by 440 bps YoY to 20.3%. The management expects the sustainable gross & EBITDA margins to be in the range of 50% & 20-21% respectively.
- The strategy of the company going ahead would be to focus on higher profitability with high margin products rather than chasing topline.
- The company expects to backward integrate all the products filed in the FD space which would improve the gross margins going ahead. Therefore, this Vizag API plant will be the next growth driver for the company.
- The company going ahead may invest into key intermediates to reduce its dependence on China.
- Buyback of shares in on track and is expected to be completed by the first week of July 2020.
- R&D in absolute terms is expected to remain stable. Along with FDs, R&D would be spent on APIs as well for making APIs
 more process efficient.

Exhibit: Net Sales and gross margin

Net sales stayed muted. Gross margin improved on account of increased FDs share & launch of new products at GPI.



Exhibit: EBITDA and EBITDA margin

EBITDA margin adjusted for the impairment of US Pharma (22 crs) increased by 440 bps YoY to 20.3%.

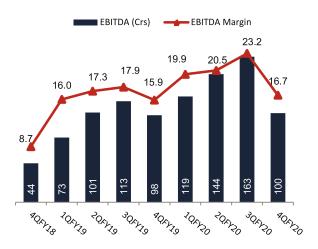


Exhibit: Segment Mix

Fds share increased from 47% in 4QFY19 to 57% in 4QFY20 leading to expansion in gross margin.

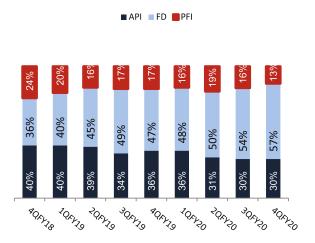


Exhibit: Formulation sales and Formulations growth

Fds sales in 4QFY20 was impacted due to restriction imposed on Pracetamol export & logisctics disruption.



Operational Details

			-			-			Fig in Rs Cr
GEOGRAPHY	4QFY18	1QFY19	2QFY19	3QFY19	4QFY19	1QFY20	2QFY20	3QFY20	4QFY20
North America	186	190	261	329	331	298	371	373	345
Europe	101	86	116	82	116	131	140	149	86
India	96	113	128	133	92	77	98	103	100
LATAM	55	36	46	63	49	48	56	51	51
ROW	65	27	29	25	25	42	35	28	18
Total	504	453	581	632	613	595	700	704	600

REVENUE MIX	4QFY18	1QFY19	2QFY19	3QFY19	4QFY19	1QFY20	2QFY20	3QFY20	4QFY20
North America	37%	42%	45%	52%	54%	50%	53%	53%	58%
Europe	20%	19%	20%	13%	19%	22%	20%	21%	14%
India	19%	25%	22%	21%	15%	13%	14%	15%	17%
LATAM	11%	8%	8%	10%	8%	8%	8%	7%	8%
ROW	13%	6%	5%	4%	4%	7%	5%	4%	3%

SEGMENT REVENUE	4QFY18	1QFY19	2QFY19	3QFY19	4QFY19	1QFY20	2QFY20	3QFY20	4QFY20
API	202	181	227	215	221	214	217	209	178
PFI	121	91	93	107	104	95	133	116	78
FD	181	181	261	310	288	286	350	379	344
Total	504	453	581	632	613	595	700	704	600

REVENUE MIX	4QFY18	1QFY19	2QFY19	3QFY19	4QFY19	1QFY20	2QFY20	3QFY20	4QFY20
API	44%	31%	36%	35%	37%	31%	31%	30%	30%
PFI	27%	16%	15%	18%	18%	14%	19%	16%	13%
FD	40%	31%	41%	51%	48%	41%	50%	54%	57%

REVENUE GR. %	4QFY18	1QFY19	2QFY19	3QFY19	4QFY19	1QFY20	2QFY20	3QFY20	4QFY20
API	38%	30%	70%	45%	10%	18%	-4%	-3%	-19%
PFI	55%	0%	-1%	9%	-14%	5%	43%	8%	-25%
FD	38%	23%	59%	88%	59%	58%	34%	23%	19%

Financial Details

Balance Sheet

Balance Sheet								Fig in Rs C
Y/E March	FY14	FY15	FY16	FY17	FY18	FY19	FY20	FY21E
Share Capital	20	20	22	23	25	25	25	25
Reserves	335	411	640	881	1,279	1,504	1,818	2,176
Networth	356	431	662	904	1,304	1,529	1,844	2,202
Debt	410	428	577	598	958	933	793	793
Other Non Current Liab	35	53	62	64	62	78	70	66
Total Capital Employed	645	714	824	1,005	1,712	1,983	2,240	2,598
Net Fixed Assets (incl CWIP)	607	679	636	912	1,291	1,440	1,498	1,517
Non Current Investments	0	0	70	108	157	210	19	19
Other Non Current Assets	8	24	38	31	43	50	82	70
Non Current Assets	615	702	745	1,051	1,491	1,701	1,600	1,606
Inventory	174	225	254	269	280	384	438	502
Debtors	111	137	375	418	617	674	735	842
Cash & Bank	42	65	130	50	116	83	186	634
Other Current Assets	50	74	59	91	141	141	232	152
Current Assets	377	500	818	828	1,153	1,282	1,592	2,131
Creditors	136	188	181	216	252	323	430	493
Provisions	8	13	2	2	3	4	6	5
Other Current Liabilities	48	89	79	96	65	114	159	178
Curr Liabilities	192	290	262	313	319	442	595	676
Net Current Assets	185	210	556	515	834	840	997	1,454
Total Assets	992	1,203	1,563	1,879	2,644	2,983	3,301	3,737

Income Statement

ncome Statement								Fig in Rs Cr
Y/E March	FY14	FY15	FY16	FY17	FY18	FY19	FY20	FY21E
Revenue from Operation	1,096	1,294	1,357	1,411	1,685	2,279	2,599	2,977
Change (%)	-	18%	5%	4%	19%	35%	14%	15%
EBITDA	158	209	276	299	278	384	525	670
Change (%)	-	32%	32%	8%	-7%	38%	37%	28%
Margin (%)	14.4%	16.2%	20.4%	21.2%	16.5%	16.8%	20.2%	22.5%
Depr & Amor.	30	53	58	72	76	105	137	154
EBIT	128	157	218	227	202	279	388	516
Int. & other fin. Cost	20	32	37	32	33	28	27	26
Other Income	4	4	5	10	11	27	37	15
EBT	112	128	186	205	180	277	398	505
Exp Item	0	0	0	0	0	0	28	0
Тах	37	37	61	65	63	89	116	121
Minority Int & P/L share of Ass.	-	-	(2)	25	16	49	-	-
Reported PAT	75	91	123	165	133	236	335	384
Change (%)	-	21%	35%	34%	-19%	78%	42%	14%
Margin(%)	6.9%	7.0%	9.1%	11.7%	7.9%	10.4%	12.9%	12.9%

Fig in Rs Cr

Financial Details

Key Ratios

Y/E March	FY14	FY15	FY16	FY17	FY18	FY19	FY20	FY21E
ROE	21.1%	21.1%	18.6%	18.2%	10.2%	15.5%	18.2%	17.4%
ROCE	19.3%	21.3%	25.8%	22.1%	11.6%	13.9%	17.1%	19.7%
Asset Turnover	1.1	1.1	0.9	0.8	0.6	0.8	0.8	0.8
Debtor Days	37	39	101	108	134	108	103	103
Inv Days	58	63	68	70	61	62	62	62
Payable Days	45	53	49	56	55	52	60	60
Int Coverage	6	5	6	7	6	10	14	20
P/E	6.8	19.0	21.1	19.3	19.8	12.3	10.9	12.0
Price / Book Value	1.4	4.0	3.9	3.5	2.0	1.9	2.0	2.1
EV/EBITDA	5	9	10	11	11	9	7	7
FCF per Share	(8)	0	(0)	(6)	(18)	(1)	11	16
Div Yield	8%	4%	1%	1%	1%	1%	1%	1%

Cash Flow Statement

Y/E March	FY14	FY15	FY16	FY17	FY18	FY19	FY20	FY21E
PBT	112	128	186	205	180	277	426	505
(inc)/Dec in Working Capital	(31)	(31)	(80)	(52)	(230)	(76)	13	(99)
Non Cash Op Exp	30	53	58	72	76	105	137	154
Int Paid (+)	20	32	37	32	33	28	27	26
Tax Paid	(24)	(32)	(48)	(60)	(58)	(88)	(119)	(121)
others	0	0	(3)	(9)	(2)	16	2	-
CF from Op. Activities	108	150	151	188	(1)	262	485	464
(inc)/Dec in FA & CWIP	(267)	(148)	(162)	(317)	(446)	(279)	(184)	(172)
Free Cashflow	(159)	2	(11)	(128)	(447)	(17)	301	292
(Pur)/Sale of Inv	-	-	-		-	-	-	-
others	12	3	1	(9)	(16)	10	24	-
CF from Inv. Activities	(255)	(146)	(162)	(326)	(462)	(270)	(161)	(172)
inc/(dec) in NW	1	1	133	83	293	1	-	-
inc/(dec) in Debt	171	58	13	27	296	40	(153)	-
Int. Paid	(20)	(32)	(37)	(32)	(31)	(28)	(27)	(26)
Div Paid (inc tax)	(5)	(8)	(23)	(22)	(29)	(31)	(31)	(26)
others	-	-	-		-	-	-	-
CF from Fin. Activities	147	19	86	56	529	(17)	(211)	(52)
Inc(Dec) in Cash	0	24	75	(82)	66	(25)	103	350
Add: Opening Balance	42	42	55	124	42	108	83	284
Closing Balance	42	65	130	42	108	83	186	634

Narnolia[®]

Narnolia Financial Advisors Ltd. is a SEBI registered Research Analyst having SEBI Registration No. INH300006500. The Company/Analyst (s) does/do not have any holding in the stocks discussed but these stocks may have been recommended to clients in the past. Clients of Narnolia Financial Advisors Ltd. may be holding aforesaid stocks.

The stocks recommended are based on our analysis which is based on information obtained from public sources and sources believed to be reliable, but no independent verification has been made nor is its accuracy or completeness guaranteed.

Disclosures: Narnolia Financial Advisors Ltd. (NFAL) (FormerlyMicrosec Capital Ltd.) is a SEBI Registered Research Analyst having registration no. INH300006500. NFALis engaged in the business of providing Stock Broking, Depository Participant, Merchant Banking, Portfolio Management & distribution of various financial products. Details of associate entities of NFAL is available on the website at www.narnolia.com

No penalties have been levied on NFAL by any Regulatory/Statutory authority. NFAL, it's associates, Research Analyst or their relative may have financial interest in the subject company. NFAL and/or its associates and/or Research Analyst may have beneficial ownership of 1% or more securities in the subject company at the end of the month immediately preceding the date of publication of the Research Report. NFAL and its associate company(ies), their directors and Research Analyst and their relatives may; (a) from time to time, have a long or short position in, act as principal in, and buy or sell the securities or derivatives thereof of companies mentioned herein. (b) be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the company (ies) discussed herein or act as an advisor or lender/borrower to such company(ies) or may have any other potential conflict of interests with respect to any recommendation and other related information and opinions.; however the same shall have no bearing whatsoever on the specific recommendations made by the analyst(s), as the recommendations made by the analyst(s) are completely independent of the views of the associates of NFAL even though there might exist an inherent conflict of interest in some of the stocks mentioned in the research report. Research Analyst may have served as director/officer, etc. in the subject company in the last 12 month period. NFAL and/or its associates may have received compensation from the subject company in the past 12 months. In the last 12 months period ending on the last day of the month immediately preceding the date of publication of this research report, NFAL or any of its associates may have: a) managed or co-managed public offering of securities from subject company of this research report, b) received compensation for investment banking or merchant banking or brokerage services from subject company of this research report, c) received compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company of this research report. d) Subject Company may have been a client of NFAL or its associates during 12 months preceding the date of distribution of the research report. NFAL and it's associates have not received any compensation or other benefits from the Subject Company or third party in connection with the research report. NFAL and / or its affiliates may do and seek to do business including Investment Banking with companies covered in the research reports. As a result, the recipients of this report should be aware that NFAL may have a potential conflict of interest that may affect the objectivity of this report. Compensation of Research Analysts is not based on any specific Merchant Banking, Investment Banking or Brokerage service transactions. Research Analyst's views on Subject Company may vary based on Fundamental research and Technical Research. Proprietary trading desk of NFAL or its associates maintains arm's length distance with Research Team as all the activities are segregated from NFAL research activity and therefore it can have an independent view with regards to subject company for which Research Team have expressed their views.

Analyst Certification The views expressed in this research report accurately reflect the personal views of the analyst(s) about the subject securities or issues, and no part of the compensation of the research analyst(s) was, is, or will be directly or indirectly related to the specific recommendations and views expressed by research analyst(s) in this report.

Disclosure of Interest Statement-

A graph of daily closing prices of securities is available at www.nseindia.com, www.bseindia.com.

Correspondence Office Address: Arch Waterfront, 5th Floor, Block GP, Saltlake, Sector 5, Kolkata 700 091; Tel No.: 033-40541700; www.narnolia.com.

Registered Office Address: Marble Arch, Office 201, 2nd Floor, 236B, AJC Bose Road, Kolkata 700 020; Tel No.: 033-4050 1500; www.narnolia.com

Compliance Officer: Manish Kr Agarwal, Email Id: mkagarwal@narnolia.com, Contact No.:033-40541700.

Registration details of Company: Narnolia Financial Advisors Ltd. (NFAL): SEBI Stock Broker Registration: INZ000166737 (NSE/BSE/MSEI); NSDL/CDSL: IN-DP-380-2018; Research Analyst: INH300006500, Merchant Banking: (Registration No.: INM000010791), PMS: (Registration No.: INP000002304), AMFI Registered Mutual Fund distributor: ARN 3087

Registration Details of Group entities: G. Raj & Company Consultants Ltd (G RAJ)-BSE Broker INZ260010731; NSDL DP: IN-DP-NSDL-371-2014 || Narnolia Commerze Limited (Formerly Microsec Commerze Ltd.)-MCX/NCDEX Commodities Broker: INZ000051636 || NarnoliaVelox Advisory Ltd.-SEBI Registered PMS: INP000005109 || Eastwind Capital Advisors Pvt Ltd. (EASTWIND)-SEBI Registered Investment Adviser: INA300005439 || Narnolia Insurance Brokers Limited (Formerly Microsec Insurance Brokers Ltd.)-IRDA Licensed Direct Insurance Broker (Life & Non-Life) Certificate No. 134, License No. DB046/02 || Narnolia Securities Ltd. (NSL)-AMFI Registered Mutual Fund distributor: ARN 20558, PFRDA NPS POP: 27092018 || Narnolia Capital Advisors Pvt. Ltd. - RBI Registered NBFC:B.05.02568.

Disclaimer:

This report has been prepared by Narnolia Financial Advisors Ltd. (NFAL)and is meant for sole use by the recipient and not for public circulation. The report and information contained herein is strictly confidential and may not be altered in any way, transmitted to, copied or distributed, in part or in whole, to any other person or to the media or reproduced in any form, without prior written consent of NFAL. The report is based on the facts, figures and information that are considered true, correct, reliable and accurate. The intent of this report is not recommendatory in nature. The information is obtained from publicly available media or other sources believed to be reliable. Such information has not been independently verified and no guaranty, representation of warranty, express or implied, is made as to its accuracy, completeness or correctness. All such information and opinions are subject to change without notice. The report is prepared solely for informational purpose and does not constitute an offer document or solicitation of offer to buy or sell or subscribe for securities or other financial instruments for the clients. Nothing in this report constitutes investment, legal, accounting and tax advice or a representation that any investment or strategy is suitable or appropriate to your specific circumstances. The securities discussed and opinions expressed in this report may not be suitable for all investors, who must make their own investment decisions, based on their own investment objectives, financial positions and needs of specific recipient. Certain transactions -including those involving futures, options, another derivative products as well as non-investment grade securities - involve substantial risk and are not suitable for all investors. Each recipient of this document should make such investigations as it deems necessary to arrive at an independent evaluation of an investment in the securities of companies referred to in this document (including the merits and risks involved), and should consult his/her/its own advisors to determine the merits and risks of such an investment. Though disseminated to all the customers simultaneously, not all customers may receive this report at the same time. NFAL will not treat recipients as customers by virtue of their receiving this report. Neither the Company, not its directors, employees, agents or representatives shall be liable for any damages whether direct or indirect, incidental, special or consequential including lost revenue or lost profits or lost opportunities that may arise from or in connection with the use of the information/report. The person accessing this information specifically agrees to exempt NFAL or any of its affiliates or employees from, any and all responsibility/liability arising from such misuse and agrees not to hold NFAL or any of its affiliates or employees responsible for any such misuse and further agrees to hold NFAL or any of its affiliates or employees free and harmless from all losses, costs, damages, expenses that may be suffered by the person accessing this information due to any errors and delays.

This report is not directed or intended for distribution to or use by any person or entity resident in a state, country or any jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject NFAL & its group companies to registration or licensing requirements within such jurisdictions.