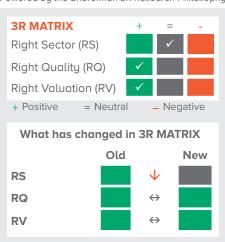


Powered by the Sharekhan 3R Research Philosophy



ESG I	NEW				
ESG R	39.6				
High Risk					
NEGL	LOW	MED	HIGH	SEVERE	
0-10	10-20	10-20 20-30 30-40 4			

Source: Morningstar

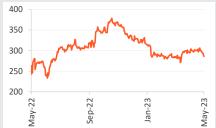
Company details

Market cap:	Rs. 6,921 cr
52-week high/low:	Rs. 381 / 227
NSE volume: (No of shares)	45.6 lakh
BSE code:	532482
NSE code:	GRANULES
Free float: (No of shares)	14.4 cr

Shareholding (%)

Promoters	42.0
FII	23.9
DII	5.0
Others	29.1

Price chart



Price performance

(%)	1m	3m	6m	12m
Absolute	-2.9	-0.7	0.0	14.0
Relative to Sensex	-5.7	-1.6	0.3	0.7
Sharekhan Res	search, E	Bloombe	erg	

Granules India Ltd

Strong Q4; Paracetamol APIs the growth pill

Pharmaceuticals		Sharekhan code: GRANULES			
Reco/View: Buy	↔ CN	CMP: Rs. 286 Price Target: Rs. 350			
↑ U	pgrade ↔	Maintain ψ	Downgrade		

Summary

- Q4FY23 revenues grew by a robust ~16.1% y-o-y and +4.3% q-o-q, driven by strong growth in its API revenue (~47.9% y-o-y) and finished dosages (~16.4% y-o-y); partially offset by a decline in pharma intermediate revenues (-15.3% y-o-y). The performance was in line with expectations.
- An unfavorable product mix towards API sales, especially towards paracetamol and in regulated markets, and expected increase in R&D spends, however, led to decline in profitability in Q4FY23.
- The company plans to spend Rs. 2,000 crore over the next 5 years to build a green chemistry plant
 at Kakinada, AP, which will enable it to be carbon zero in API manufacturing. An ambitious capex
 plan should help it to become a fully integrated player, which can bring benefits of operating
 leverage over medium to long term.
- The stock has run up ~13.6% in the past one year and is currently trading at attractive levels of ~11.4x/9.7x its FY2024E/25E earnings vs. its peers trading at ~21.0x/17.1x their FY24E/FY25E EPS estimates. We maintain Buy with a revised PT of Rs. 350.

Granules India Limited (Granules) reported strong growth in sales in Q4FY2023, led by a "47.9% y-o-y growth in APIs (Active pharmaceutical ingredient), "16.4% y-o-y rise in Finished Dosage (FD) sales and "15.3% y-o-y decline in PFIs (pharmaceutical formulation intermediates) sales. Revenues grew by "16.1% y-o-y to Rs. 1,195.5 crore. EBIDTA margins remained almost flat, rising 37 bps y-o-y to "19.1% and Net profits Margin (NPM) declined "77 bps y-o-y to "10.0% for Q4FY23. An unfavorable products mix and price erosions in the regulated markets for finished dosages led to it posting slower growth at "7.8% y-o-y in net income to Rs. 119.6 crore for Q4FY23. Earnings for the quarter was "14.0% below the internal estimate and "13.0% below the consensus estimate. Slower growth can also be attributed to massive rise in finance cost, depreciation cost, and taxes in the quarter.

Key positives

- API segment continued to post strong double-digit growth in Q4FY2023.
- Operating cash flows were healthy at Rs. 738.7 crore in FY23 versus Rs. 332.1 crore it was in FY22. This was driven by improved EBITDA margins in FY23 and the cash cycle.

Key negatives

- Unfavorable products mix towards lower margin APIs.
- Slower growth in earnings in recent times due to higher finance, depreciation, and taxes.

Management Commentary

- The company successfully introduced paracetamol and Metformin's formulations in select European countries and expects to expand its presence to additional countries in the European Union in the coming years.
- As the company expands its market share in existing products and also expand its offerings from new products, it expects the EU region to add substantially to the growth over the short – medium term.
- The company expects to be able to manufacture all the raw materials required for Metformin and Paracetamol by FY25 or early FY26.
- CZRO will be used initially for supplying Key Starting Material (KSMs) for its key molecules, Metformin and Paracetomol. The company will be producing not only the KSMs for those molecules but also the base chemicals requited for it, which will lead to such manufactured APIs having a near-zero carbon footprint.

Revision in Estimates: We estimate a $^{\sim}17.0\%$ CAGR rise in sales and an $^{\sim}21.1\%$ CAGR rise in net profits over FY23-FY25E.

Our Call

View – Maintain Buy with a revised PT of Rs. 350: The company has been witnessing strong growth for its APIs sales, especially for Paracetomol APIs, while Finished Dosages (FDs) are growing equally strong. We believe that strong sales growth coupled with productivity measures will lead to decent earnings growth for the company in the short to medium term. Granules' stock price has grown at "13.6% in the past one year and is currently trading at attractive levels of "11.4x/9.7x its FY2024E/25E earnings vs. its peers trading at "21.0x/17.1x their FY24E/FY25E EPS estimates. We maintain Buy with a revised PT of Rs. 350.

Key Risks

A delay in product approvals or the negative outcome of facility inspections by the USFDA can affect future earnings prospects, and delay easing input prices.

Valuation (Consolidated)					Rs cr
Particulars	FY21	FY22	FY23	FY24E	FY25E
Net Sales	3237.5	3764.9	4511.9	5367.9	6173.1
EBIDTA	855.2	722.2	913.8	1127.3	1296.4
OPM (%)	26.4	19.2	20.3	21.0	21.0
Adj. PAT	549.5	412.8	516.6	639.9	758.2
EPS (Rs)	21.6	16.2	20.3	25.2	29.8
PER (x)	13.3	17.7	14.2	11.4	9.7
EV/EBITDA (x)	9.1	11.1	8.9	5.6	4.3
P/BV (x)	3.4	2.8	2.6	2.2	1.9
ROCE (%)	25.0	15.7	18.7	21.6	22.8
RONW (%)	25.3	16.0	18.2	19.2	19.4

Source: Company; Sharekhan estimates

May 17, 2023



Decent Q4 for revenue – Revenue grew at "16.1% y-o-y and at "4.3% q-o-q, in line performance

Revenues grew at $^{\sim}16.1\%$ y-o-y (up 4.3% q-o-q) to Rs.1,195.5 crore. in Q4FY2023 due to strong growth in API segment and FDs segment revenue; partially offset by a decline in PFI segment revenue. API segment revenue increased at 47.9% YoY (-10.8% q-o-q) to Rs. 366.0 crore, FD segment revenue increased 16.4% YoY (+17.1% QoQ) to Rs. 611.7 crore and PFI segment revenue declined 15.3% y-o-y (up 2.1% q-o-q) to Rs. 217.4 crore. The growth y-o-y was led by commercialisation of its molecules including Paracetamol in key geographies including the US. The revenue share from the US and Europe increased to $^{\sim}$ 56.2% in Q4FY2023 versus $^{\sim}$ 50.0% y-o-y in Q4FY2022 and $^{\sim}$ Europe's share increased to $^{\sim}$ 25.2% in Q4FY23 vs. $^{\sim}$ 22.6% in Q4FY22.

Profitability depletes y-o-y and q-o-q due to unfavorable products mix and price erosion in the regulated markets

The company saw a ~108 bps y-o-y (-52 bps q-o-q) decline in gross margins to ~47.8% in Q4FY2023. This was due to an unfavorable products mix towards API and price erosions witnessed in regulated or developed markets. At the same time, operating profits increased at ~18.4% y-o-y (-1.4% q-o-q) to Rs. 228.1 crore while EBITDA margins increased at a flat pace of ~ 37 bps y-o-y (down 110 bps q-o-q) to 19.1% in Q4FY2023. With a stark, ~195.5% y-o-y rise in interest costs, ~ 21.2% y-o-y rise in depreciation, and ~ a 13.5% y-o-y rise in taxes, the adjusted PAT increased at a slower pace of ~ 7.8% y-o-y (-3.8% q-o-q) to Rs. 119.6 crore, which was ~14% below the internal estimates and ~13.0% below the consensus estimates.

The balance sheet continues to be strong

Operating cash flows were healthy at Rs. 738.7 crore in FY23 versus Rs. 332.1 crore it was in FY22. This was driven by improved EBITDA margins in FY23 and the cash cycle. Net debt increased by Rs. 70.5 crore despite a share buy-back of Rs. 310.6 crore and a capex of Rs. 92.5 crore in FY23. R&D spend was at Rs. 14 crore in Q4FY23.

Key conference call highlights

- **Performance:** For FY23, revenues grew at 20.0% and PAT grew at 25.0%. The transition to the new third-party logistics provider (3PL) is likely to be over by the end of May 2023, which has led to loss of revenue since Q3FY23.
- Cash flows: FY23 was a great year in terms of operational cash flows due to various measures it had initiated, which led to operational cash flows of Rs. 739 crore. The company plans to spend Rs. 200 crore towards brownfield expansion and maintenance capex besides Rs. 250 crore towards new Genome valley FD facility and another Rs. 250 crore towards green plant. In all, it will be spending Rs. 750 crore p.a. over the next 5 years.

New capacities and outlook:

- o A new packaging facility at Virginia, US has been commercialized partially and has received USFDA approval. This will help the company to further improve its working capital cycle and reduce any uncertainty in sales. The full commercialisation is planned by December 23.
- o The company has established a wholly owned subsidiary called Granules CZRO to establish Integrated Pharma zone in Kakinada, Andhra Pradesh in partnership with Greenko. Capex for the same is slated to be Rs. 2000 crore over the next 5 years.
- o In FY23, the company has invested Rs. 92.5 crore towards land and in FY24 it plans to invest Rs. 250 crore of which Rs. 100 crore will be spent on land and civil works and Rs.150 crore to set up a pilot plant for validation of 2 KSMs and a commercial plant for one of the KSMs. With the expected consistent free cash flows generation over the forecast period, the company believes will be able to fund the CZRO internally. At the same time, it is receiving interest from investors to invest in CZRO.
- Outlook: The company successfully introduced paracetamol and Metformin's formulations in select European countries and expects to expand its presence to additional countries in the European Union in the coming years. As the company expands its market share in existing products and also expand its offerings from new products, it expects the EU region to add substantially to the growth over the short – medium term.



- o The company expects to be able to manufacture all raw materials required for Metformin and Paracetomol by FY25 or early FY26. CZRO will be used initially for supplying KSMs for its key molecules Metformin and Paracetamol.
- o The company will be producing not only the KSMs for those molecules but also the base chemicals requited for it, which will lead to such manufactured APIs, having near zero carbon footprint. After the above priority, the company will be focused on manufacturing KSMs for most of its APIs and some products based on fermentation.
- o Granules will be the only company in the world to make APIs, starting from its required base chemicals to all the way to APIs. The new MUPS block to get to 2x asset turnover by FY24. Its new formulation facility at Genome Valley to complete phase I in Oct 23 and phase II by May 24 at a cost of Rs. 250 crore and will take its 8 billion units finished dosages capacity to 24 billion units p.a. Interest cost to rise q-o-q due to factoring.
- o It expects to continue to grow at ~20.0% and ~25.0% CAGR rate on sales and net profits front, respectively, over medium term.
- o R&D costs to rise from Q4FY23, which will accelerate its ANDA and DMF filings across Europe and other markets.
- o It expects to see sustained margin expansion from Q2FY24 onwards on the back of productivity measures.

Results (Consolidated) Rs cr

Particulars	Q4FY23	Q4FY22	y-o-y %	Q3FY23	q-o-q %
Total Income	1195.5	1030.0	16.1	1146.1	4.3
Expenditure	967.4	837.3	15.5	914.8	5.7
Operating profit	228.1	192.7	18.4	231.3	-1.4
Other income	3.4	4.0	-14.7	0.9	257.1
EBIDTA	231.5	196.7	17.7	232.2	-0.3
Interest	18.8	6.4	195.5	17.0	10.8
Depreciation	48.7	40.2	21.2	48.4	0.7
PBT	164.0	150.1	9.2	166.9	-1.7
Tax	44.4	39.1	13.5	42.6	4.3
Adjusted PAT	119.6	111.0	7.8	124.3	-3.8
Rep EPS (Rs)	4.9	4.5	10.5	5.1	-3.3
			BPS		BPS
GPM (%)	47.8	48.9	-108	48.4	-52
OPM (%)	19.1	18.7	37	20.2	-110
Net profit margin (%)	10.0	10.8	-77	10.8	-84
Tax rate (%)	27.1	26.1	100	25.5	156

Source: Company, Sharekhan Research

Segment-wise revenue break-up

Rs cr

3	•				
Particulars	Q4FY23	Q4FY22	y-o-y %	Q3FY23	q-o-q %
API	366.4	248	47.9	411	-10.8
FD	611.7	525	16.4	522	17.1
PFI	217.4	257	-15.3	213	2.1
Total	1.196	1030	16.1	1146	4.3

Source: Company, Sharekhan Research

Outlook and Valuation

■ Sector view - Regulatory concerns and pricing erosion prove a hurdle over the short-medium term

Over the years, Indian pharmaceutical companies have established themselves as a dependable source for global pharmaceutical companies. A confluence of other factors, including a focus on specialty/complex products in addition to emerging opportunities in the API space, would be key growth drivers over the long term. However, ongoing USFDA plant inspections and a few companies being issued Form 483 with observations point at apparent regulatory concerns. We believe that in the near term, based on the headwinds that may drag the performance, especially in the API and CDMO space and for large pharma players seeing USFDA OAI or WL status on their facilities, we have a Neutral view of the sector.

■ Company outlook - Cost pressures to continue partially offset by strong sales growth and productivity measures

Granules is a fully-integrated pharmaceutical company with a presence across the API-PFI-FD value chain. Over the long-term, the company's growth levers are intact. As FY23 could stage an improvement, regaining normalcy i.e., previous period margins and growth, apparently is likely over medium term. Nevertheless, the raw material and freight costs are easing QoQ. Measures taken to reduce dependence on China and initiating a price hike across customers will help it offset any concerns around China led API price increases. Positives continue to be commissioning of the MUPS block and strong product pipeline across regions to support growth. We believe that the recent unfavorable change in products mix and expected rise in R&D spend, coupled with increased finance and depreciation costs, and continued price erosions seen in formulations segment, with increase in share of regulated markets, the outlook on profitability weakens but nevertheless strong sales growth coupled with productivity measures should help it offset its impact partially, over short to medium term.

Valuation - Maintain Buy with a revised PT of Rs. 350

The company has been witnessing strong growth for its APIs sales, especially for Paracetomol APIs, while Finished Dosages (FDs) are growing equally strong. We believe strong sales growth coupled with productivity measures will lead to decent earnings growth for the company in the short to medium term. Granules stock price has grown at $^{\sim}13.6\%$ in the past 1 year and is currently trading at attractive levels of $^{\sim}11.4x/9.7x$ its FY2024E/25E earnings vs. its peers trading at $^{\sim}21.0x/17.1x$ their FY24E/FY25E EPS estimates. We maintain Buy with a revised PT of Rs. 350.

Peer Comparison

	CMP (Rs	O/S	MCAP		P/E (x)		EV	/ EBITDA	(x)		RoE (%)	
Companies	/ Share)	Shares (Crs)		FY23E	FY24E	FY25E	FY23E	FY24E	FY25E	FY23E	FY24E	FY25E
Granules India	286.0	24.8	7,099.9	14.1	11.4	9.6	7.2	5.9	5.1	19.5	21.5	21.5
Laurus Labs	311.9	53.7	16,757.6	21.3	24.9	17.7	11.8	13.3	10.6	19.6	9.7	18.9

Source: Company; Sharekhan Research

About company

Granules is a vertically integrated pharmaceutical company, headquartered in Hyderabad, India. The company manufactures Active Pharmaceutical Ingredients (APIs) -29.7% of sales, Pharmaceutical Formulation Intermediates (PFIs) -20.2% of sales and Finished Dosages (FDs) -50.1% of sales and supplies them to both regulated and semi-regulated markets. The regulated markets constitute around 73% of revenues, while LATAM accounts for 11% of revenues and RoW markets constitute around 16% of revenues.

Investment theme

Granules is a fully integrated pharmaceutical company with a presence across the API-PFI-FD value chain. Over a long-term period, the company's growth levers are intact, and this bodes well. However, in the near term there have been severe headwinds that could substantially overweigh on the financial performance. Though FY23 could stage an improvement, but regaining normalcy i.e. previous period margins and growth, apparently is a challenge. As the raw material prices are looking up coupled with higher and firm logistics costs, the price increase is inevitable, though the channel de-stocking across the segments could act as a dampener. Therefore, as the markets open and Covid cases ease out, the business would evolve towards to new normal and this could moderate the growth prospects. Though Granules is taking measures to reduce dependence on China and initiating a price hike across customers, these could take a while to be reflected in the financials, clearly pointing at near-term challenges. We believe the revival remains a key monitorable. However, positives which include the commissioning of the MUPS block, product pipeline across regions could support growth and We believe that new product launches in the US, tapping new geographies, and augmented capacities will support the base business as well as an emerging business.

Key Risks

- Delay in product approvals or negative outcomes of facility inspection by the USFDA can affect future earnings prospects.
- Delay in product launches in the US
- Adverse outcome of USFDA inspection at manufacturing facility also poses risk

Additional Data

Key management personnel

Source: BSE; Company website

Krishna Prasad Chigurupati	Chairman and Managing Director
Kandiraju Venkata Sitaramrao	Chief Executive Officer and Managing Director
Sandip Neogi	Chief Financial Officer
Chaitanya Tummala	Company Secretary & Compliance Officer

Top 10 shareholders

Sr. No.	Holder Name	Holding (%)
1	FIL Ltd	6.38
2	Norges Bank	3.19
3	FMR LLC	3.08
4	BNP Paribas SA	2.48
5	Vanguard Group Inc.	2.14
6	Dimensional Fund Advisors LP	1.83
7	TYCHE Investments Pvt Ltd.	1.50
8	Mahima Stocks Pvt Ltd.	1.39
9	Aditya Birla Sun Life AMC	1.34
10	Alliance Bernstein LP	0.99

Source: Bloomberg

Sharekhan Limited, its analyst or dependant(s) of the analyst might be holding or having a position in the companies mentioned in the article.

Understanding the Sharekhan 3R Matrix

Right Sector	
Positive	Strong industry fundamentals (favorable demand-supply scenario, consistent industry growth), increasing investments, higher entry barrier, and favorable government policies
Neutral	Stagnancy in the industry growth due to macro factors and lower incremental investments by Government/private companies
Negative	Unable to recover from low in the stable economic environment, adverse government policies affecting the business fundamentals and global challenges (currency headwinds and unfavorable policies implemented by global industrial institutions) and any significant increase in commodity prices affecting profitability.
Right Quality	
Positive	Sector leader, Strong management bandwidth, Strong financial track-record, Healthy Balance sheet/cash flows, differentiated product/service portfolio and Good corporate governance.
Neutral	Macro slowdown affecting near term growth profile, Untoward events such as natural calamities resulting in near term uncertainty, Company specific events such as factory shutdown, lack of positive triggers/events in near term, raw material price movement turning unfavourable
Negative	Weakening growth trend led by led by external/internal factors, reshuffling of key management personal, questionable corporate governance, high commodity prices/weak realisation environment resulting in margin pressure and detoriating balance sheet
Right Valuation	
Positive	Strong earnings growth expectation and improving return ratios but valuations are trading at discount to industry leaders/historical average multiples, Expansion in valuation multiple due to expected outperformance amongst its peers and Industry up-cycle with conducive business environment.
Neutral	Trading at par to historical valuations and having limited scope of expansion in valuation multiples.
Negative	Trading at premium valuations but earnings outlook are weak; Emergence of roadblocks such as corporate governance issue, adverse government policies and bleak global macro environment etc warranting for lower than historical valuation multiple.

Source: Sharekhan Research



DISCLAIMER

This information/document has been prepared by Sharekhan Ltd. (SHAREKHAN) and is intended for use only by the person or entity to which it is addressed to. This Document may contain confidential and/or privileged material and is not for any type of circulation and any review, retransmission, or any other use is strictly prohibited. This information/ document is subject to changes without prior notice.

Recommendation in reports based on technical and derivatives analysis is based on studying charts of a stock's price movement, trading volume, outstanding positions, as opposed to focusing on a company's fundamentals and as such, may not match with a report on a company's fundamentals. However, this would only apply for information/document focused on technical and derivatives research and shall not apply to reports/documents/information focused on fundamental research.

This information/document does not constitute an offer to sell or solicitation for the purchase or sale of any financial instrument or as an official confirmation of any transaction. Though disseminated to all customers who are due to receive the same, not all customers may receive this report at the same time. SHAREKHAN will not treat recipients as customers by virtue of their receiving this information/report.

The information contained herein is obtained from publicly available data or other sources believed to be reliable and SHAREKHAN has not independently verified the accuracy and completeness of the said data and hence it should not be relied upon as such. While we would endeavour to update the information herein on reasonable basis, SHAREKHAN, its subsidiaries and associated companies, their directors and employees ("SHAREKHAN and affiliates") are under no obligation to update or keep the information current. Also, there may be regulatory, compliance, or other reasons that may prevent SHAREKHAN and affiliates from doing so. This document is prepared for assistance only and is not intended to be and must not alone be taken as the basis for an investment decision. Recipients of this report should also be aware that past performance is not necessarily a guide to future performance and value of investments can go down as well. The user assumes the entire risk of any use made of this information. 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 its own advisors to determine the merits and risks of such an investment. The investment discussed or views expressed may not be suitable for all investors. We do not undertake to advise you as to any change of our views. Affiliates of Sharekhan may have issued other recommendations/ reports that are inconsistent with and reach different conclusions from the information presented in this recommendations/report.

This information/recommendation/report is not directed or intended for distribution to, or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject SHAREKHAN and affiliates to any registration or licensing requirement within such jurisdiction. The securities described herein may or may not be eligible for sale in all jurisdictions or to certain category of investors. Persons in whose possession this document may come are required to inform themselves of and to observe such restriction.

The analyst certifies that the analyst might have dealt or traded directly or indirectly in securities of the company and that all the views expressed in this document accurately reflect his or her personal views about the subject company or companies and its or their securities and do not necessarily reflect those of SHAREKHAN. The analyst and SHAREKHAN further certifies that either he or his relatives or Sharekhan associates might have direct or indirect financial interest or might have actual or beneficial ownership of 1% or more in the securities of the company at the end of the month immediately preceding the date of publication of the research report. The analyst and SHAREKHAN encourages independence in research report/ material preparation and strives to minimize conflict in preparation of research report. The analyst and SHAREKHAN does not have any material conflict of interest or has not served as officer, director or employee or engaged in market making activity of the company. The analyst and SHAREKHAN has not been a part of the team which has managed or co-managed the public offerings of the company, and no part of the analyst's compensation was, is or will be, directly or indirectly related to specific recommendations or views expressed in this document. Sharekhan Ltd or its associates or analysts have not received any compensation for investment banking, merchant banking, brokerage services or any compensation or other benefits from the subject company or from third party in the past twelve months in connection with the research report.

Either SHAREKHAN or its affiliates or its directors or employees / representatives / clients or their relatives may have position(s), make market, act as principal or engage in transactions of purchase or sell of securities, from time to time or may be materially interested in any of the securities or related securities referred to in this report and they may have used the information set forth herein before publication. SHAREKHAN may from time to time solicit from, or perform investment banking, or other services for, any company mentioned herein. Without limiting any of the foregoing, in no event shall SHAREKHAN, any of its affiliates or any third party involved in, or related to, computing or compiling the information have any liability for any damages of any kind.

Forward-looking statements (if any) are provided to allow potential investors the opportunity to understand management's beliefs and opinions in respect of the future so that they may use such beliefs and opinions as one factor in evaluating an investment. These statements are not a guarantee of future performance and undue reliance should not be placed on them. Such forward-looking statements necessarily involve known and unknown risks and uncertainties, which may cause actual performance and financial results in future periods to differ materially from any projections of future performance or result expressed or implied by such forward-looking statements. Sharekhan/its affiliates undertakes no obligation to update forward-looking statements if circumstances or management's estimates or opinions should change except as required by applicable securities laws. The reader/investors are cautioned not to place undue reliance on forward-looking statements and use their independent judgement before taking any investment decision.

Investment in securities market are subject to market risks, read all the related documents carefully before investing. The securities quoted are for illustration only and are not recommendatory. Registration granted by SEBI, and certification from NISM in no way guarantee performance of the intermediary or provide any assurance of returns to investors.

Client should read the Risk Disclosure Document issued by SEBI & relevant exchanges and the T&C on www.sharekhan.com

Registration and Contact Details: Name of Research Analyst - Sharekhan Limited, Research Analyst Regn No.: INH000006183. (CIN): - U99999MH1995PLC087498. Registered Office: The Ruby, 18th Floor, 29 Senapati Bapat Marg, Dadar (West), Mumbai – 400 028, Maharashtra, INDIA. Tel: 022-6115000.

Other registrations of Sharekhan Ltd.: SEBI Regn. Nos.: BSE / NSE / MSEI (CASH / F&O / CD) / MCX - Commodity: INZ000171337; DP: NSDL/CDSL-IN-DP-365-2018; PMS: INP000005786; Mutual Fund: ARN 20669.

Compliance Officer: Ms. Binkle Oza; Tel: 022-61169602; email id: complianceofficer@sharekhan.com

For any complaints/grievance, email us at igc@sharekhan.com or you may even call Customer Service desk on - 022- 41523200/022- 33054600