

The MarketGrader China All-Cap Growth Leaders Index consists of the 200 most fundamentally sound companies with the best growth prospects in China, whose shares are listed in Shanghai, Shenzhen, Hong Kong or the United States. Its objective is to give investors access to the best companies in one of the world's fastest growing economies without overpaying for their shares. Constituents are selected across all market cap segments and all economic sectors after they have passed rigorous size and liquidity filters.

## Index Rules

### Investable Universe

All companies domiciled in China that have received a MarketGrader Score consistently for at least six months, whose shares are listed on the Shanghai Stock Exchange, Shenzhen Stock Exchange, Hong Kong Stock Exchange, NASDAQ or the New York Stock Exchange.

### Regulatory Requirements

Stocks are ineligible for Index selection if they are classified by China's regulators as "Special Treatment (ST)" stocks; if their shares have been suspended from daily trading in the last six months; or if their foreign ownership on the selection date is equal to or greater than 26% of its free float adjusted market capitalization.

### Size Requirements

All companies must have a minimum total market capitalization of USD 200 million on the Index selection date.

### Liquidity Requirements

All stocks must have a minimum three-month average daily trading volume of USD 2 million and a minimum 12-month aggregate trading volume of USD 50 million as of the selection date.

### Selection Criteria

All Index constituents are selected based on their overall MarketGrader (MG) Score. Built on a scale between zero (0) and 100, this MG Score is based on 24 fundamental indicators across MarketGrader's four rating categories: Growth, Value, Profitability and Cash Flow. All indicators and the final MG Score are calculated daily for all companies under coverage.

### Sector Limits

The number of companies in a single economic sector cannot exceed 20% of all Index constituents (40 companies).

### Weighting:

The Index is re-weighted at each rebalance date based on each constituent's free float market capitalization, with the total weight per constituent capped at 5% of the entire Index.

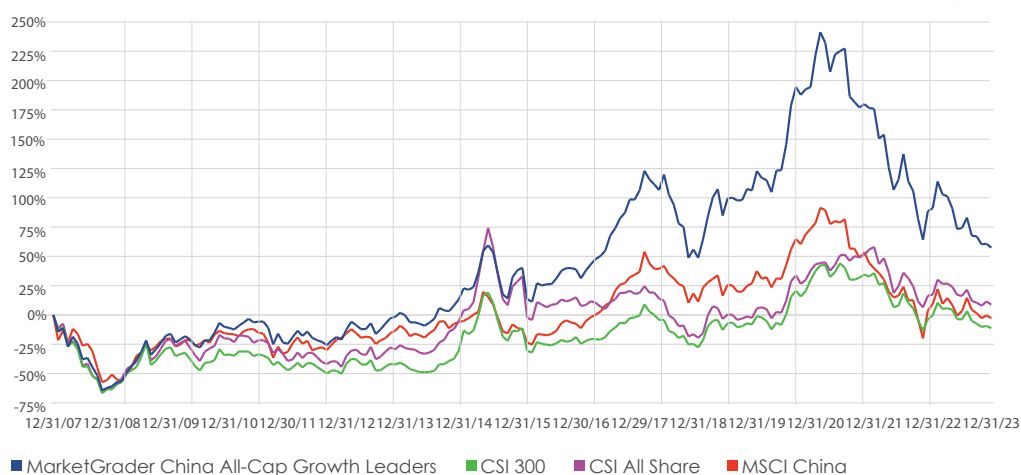
### Rebalance Frequency

The Index is reconstituted and rebalanced semi-annually, after the close of trading on U.S. exchanges on the third Friday of March and September.

## Performance

### Cumulative Total Return, Jan. 2008 - Dec. 2023

All data as of December 31, 2023



### Calendar Year Returns (%)

	MG China All-Cap Gr.	CSI 300	CSI All Share	MSCI China
2023*	-17.6	-11.0	-7.3	-11.0
2022	-30.8	-26.6	-25.8	-21.8
2021	-14.2	-1.2	10.3	-21.6
2020	44.4	39.0	35.8	29.7
2019	49.8	36.8	31.2	23.7
2018	-27.9	-27.4	-32.3	-18.8
2017	57.2	32.1	10.3	54.3
2016	-6.4	-15.2	-19.0	1.1
2015	14.3	2.4	27.8	-7.6
2014	23.1	52.1	44.8	8.3
2013	13.9	-2.6	10.2	4.0
2012	16.2	10.9	7.3	23.1
2011	-15.3	-20.5	-23.9	-18.2
2010	6.0	-8.4	0.5	4.8
2009	114.1	98.5	108.0	62.6
2008	-60.8	-63.5	-61.8	-50.8

All values in USD. \*YTD Values as of 12/31/23. Sources: FactSet, MarketGrader.com

### Annualized Returns (%)

	MG China All-Cap Gr.	CSI 300	CSI All Share	MSCI China
3-Years	-20.4	-12.6	-7.8	-17.4
5-Years	1.2	4.2	6.2	-2.5
Since 12/31/07	2.9	-0.7	0.5	-0.2

### Cumulative Returns (%)

	MG China All-Cap Gr.	CSI 300	CSI All Share	MSCI China
3-Years	-49.6	-33.2	-21.7	-43.7
5-Years	5.9	22.8	35.2	-12.0
Since 12/31/07	57.4	-11.2	8.8	-2.8

### Standard Deviation (%)

	MG China All-Cap Gr.	CSI 300	CSI All Share	MSCI China
3-Years	23.0	20.1	18.8	28.7
5-Years	23.4	21.3	20.6	26.3
Since 12/31/07	25.5	26.9	27.1	25.4

### Sharpe Ratio

	MG China All-Cap Gr.	CSI 300	CSI All Share	MSCI China
3-Years	-0.89	-0.63	-0.41	-0.61
5-Years	0.05	0.20	0.30	-0.10
Since 12/31/07	0.11	-0.03	0.02	-0.01

Frequency: Monthly. Sources: FactSet, MarketGrader.com

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\* The MarketGrader China All-Cap Growth Leaders Index was first published on February 21, 2020. Backtested performance information is purely hypothetical and is solely for informational purposes. Backtested performance does not represent actual performance, and should not be interpreted as an indication of actual performance. Past performance is not indicative of future results. CSI is a registered trademark of China Securities Index Co. MSCI brands and product names are the trademarks, service marks, or registered trademarks of MSCI or its subsidiaries in the United States and other jurisdictions. MarketGrader.com © 2024.

Index composition data as of December 31, 2023. All currency values in USD.

**Index Bio**

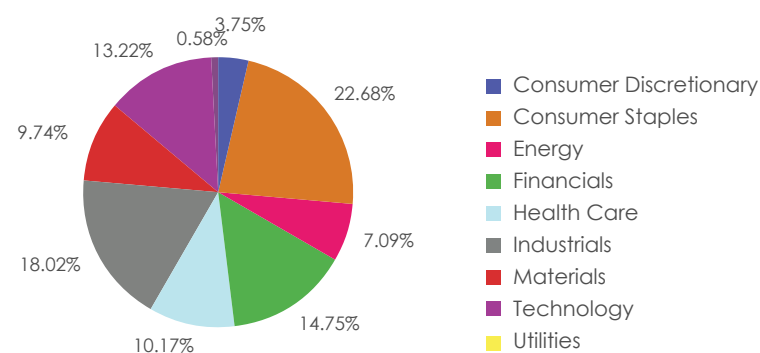
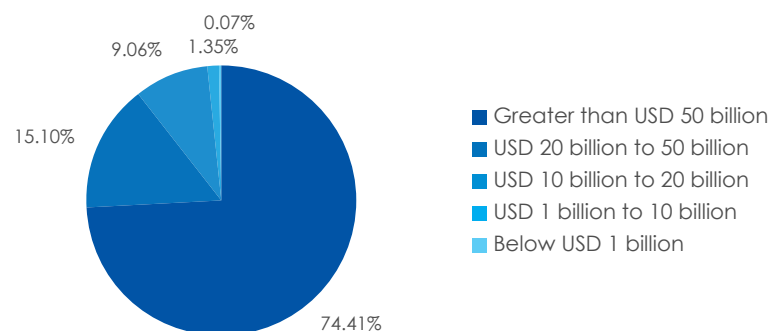
Average Market Cap (millions of USD)	\$11,738
Median Market Cap (millions of USD)	\$2,502
Average 3 Mo. Dollar Volume	\$47,083,877
Average 3 Mo. Trading Volume	11,930,559
Last Rebalance Date	9/18/23
Companies Replaced	104
Biggest Sector Increase	Consumer Staples
Biggest Sector Decrease	Materials

**Fundamental Attributes**

	Median
Trailing P/E Ratio	16.0
Forward P/E Ratio	15.8
Earnings Yield	5.7%
Price/Book Ratio	3.0
Revenue Change - 3 Years	91.7%
Operating Income Change - 3 Years	153.8%
Operating Margin	22.2%
Earnings per Share (EPS) 3-Year Growth	35.2%
Long-Term Debt to Capital	13.5%
Return on Equity	21.0%
Dividend Yield	1.94%

**Top 20 Stocks by Fundamentals**

Ticker	Name	Grade
603688.CN	Jiangsu Pacific Quartz Co Ltd	● 90.8
688556.CN	Qingdao Gaoce Technology Co.	● 90.8
300856.CN	Nanjing COSMOS Chemical Co.,	● 87.8
300316.CN	Zhejiang Jingsheng Mechanical &	● 86.0
002737.CN	Sunflower Pharmaceutical Group	● 83.6
300861.CN	Yangling Metron New Material	● 83.0
002517.CN	Kingnet Network Co., Ltd. Class A	● 82.2
000568.CN	Luzhou Laojiao Company Limited	● 82.0
688278.CN	Xiamen Amoytop Biotech Co., Ltd.	● 81.9
300532.CN	New Trend International Logis-Tech	● 81.9
603871.CN	Jiayou International Logistics Co.,	● 81.4
1448.HK	Fu Shou Yuan International Group	● 81.2
603227.CN	Xinjiang Xuefeng Sci-Tech (Group)	● 81.2
300122.CN	Chongqing Zhifei Biological Prod-	● 80.9
601958.CN	Jinduicheng Molybdenum Co.,	● 80.7
603198.CN	Anhui Yingjia Distillery Co., Ltd.	● 80.2
300693.CN	Shenzhen Sinexcel Electric Co., Ltd.	● 80.1
002158.CN	Shanghai Hanbell Precise Machin-	● 79.8
1799.HK	Xinte Energy Co., Ltd. Class H	● 79.7
300724.CN	Shenzhen S.C New Energy Technol-	● 78.3

**Sector Breakdown (based on aggregate weight)****Market Cap Breakdown (based on aggregate weight)****Most Selections Since Inception**

Ticker	Name	Times
700.HK	Tencent Holdings Ltd.	32
000568.CN	Luzhou Laojiao Company Limited	27
000858.CN	Wuliangye Yibin Co., Ltd. Class A	27
600519.CN	Kweichow Moutai Co., Ltd. Class A	25
600809.CN	Shanxi Xinghuacun Fen Wine Fac-	22
867.HK	China Medical System Holdings Ltd.	22
2020.HK	ANTA Sports Products Ltd.	21
600660.CN	Fuyao Glass Industry Group Co.,	19
000661.CN	Changchun High & New Technolo-	17
000999.CN	China Resources Sanjiu Medical &	16
002142.CN	Bank of Ningbo Co., Ltd. Class A	16
601009.CN	Bank of Nanjing Co., Ltd. Class A	16
600566.CN	HUBEI JUMPCAN PHARMACEUTICAL	16
600779.CN	Sichuan Swellfun Co., Ltd. Class A	15
002304.CN	Jiangsu Yanghe Brewery Joint-	14
002154.CN	Baoxiniao Holding Co., Ltd. Class A	13
000915.CN	Shandong Wit Dyne Health Co.,	12
000848.CN	Cheng De Lolo Co., Ltd. Class A	12
000786.CN	Beijing New Building Materials	12
601225.CN	Shaanxi Coal Industry Co., Ltd.	12