

MSCI USA Sector Neutral Quality Index (USD)

The **MSCI USA Sector Neutral Quality Index** captures large and mid-cap representation across the US equity markets. The index aims to capture the performance of securities that exhibit stronger quality characteristics relative to their peers within the same GICS® sector by identifying stocks with high quality scores based on three main fundamental variables: high Return-on-Equity (ROE), low leverage and low earnings variability.

For a complete description of the index methodology, please see [Index methodology - MSCI](#).

CUMULATIVE INDEX PERFORMANCE – GROSS RETURNS (USD) (JUN 2009 – JUN 2024)



ANNUAL PERFORMANCE (%)

Year	MSCI USA Sector Neutral Quality	MSCI USA
2023	31.09	27.10
2022	-20.28	-19.46
2021	27.22	26.97
2020	17.14	21.37
2019	34.40	31.64
2018	-5.64	-4.50
2017	22.49	21.90
2016	9.37	11.61
2015	4.61	1.32
2014	10.74	13.36
2013	34.30	32.61
2012	12.77	16.13
2011	7.48	1.99
2010	14.20	15.45

INDEX PERFORMANCE – GROSS RETURNS (%) (JUN 28, 2024)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since Nov 30, 1998
					3 Yr	5 Yr	10 Yr		
MSCI USA Sector Neutral Quality	3.18	4.12	28.19	16.47	10.31	15.12	13.10	8.92	
MSCI USA	3.58	4.04	24.65	14.88	9.13	14.96	12.76	8.10	

FUNDAMENTALS (JUN 28, 2024)

	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI USA Sector Neutral Quality	1.18	26.74	23.51	8.10
MSCI USA	1.33	26.42	21.35	4.95

INDEX RISK AND RETURN CHARACTERISTICS (NOV 30, 1998 – JUN 28, 2024)

	Beta	Tracking Error (%)	Turnover (%) ¹	ANNUALIZED STD DEV (%) ²			SHARPE RATIO ^{2,3}			Since Nov 30, 1998	MAXIMUM DRAWDOWN	
				3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
MSCI USA Sector Neutral Quality	0.95	2.97	30.50	19.15	18.80	15.71	0.45	0.73	0.77	0.50	47.34	2007-10-31–2009-03-09
MSCI USA	1.00	0.00	1.91	18.04	18.40	15.52	0.41	0.74	0.75	0.44	54.91	2007-10-09–2009-03-09

¹ Last 12 months ² Based on monthly gross returns data ³ Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date

The MSCI USA Sector Neutral Quality Index was launched on Dec 12, 2014. Data prior to the launch date is back-tested test (i.e. calculations of how the index might have performed over that time period had the index existed). There are frequently material differences between back-tested performance and actual results. Past performance – whether actual or back-tested – is no indication or guarantee of future performance.

INDEX CHARACTERISTICS

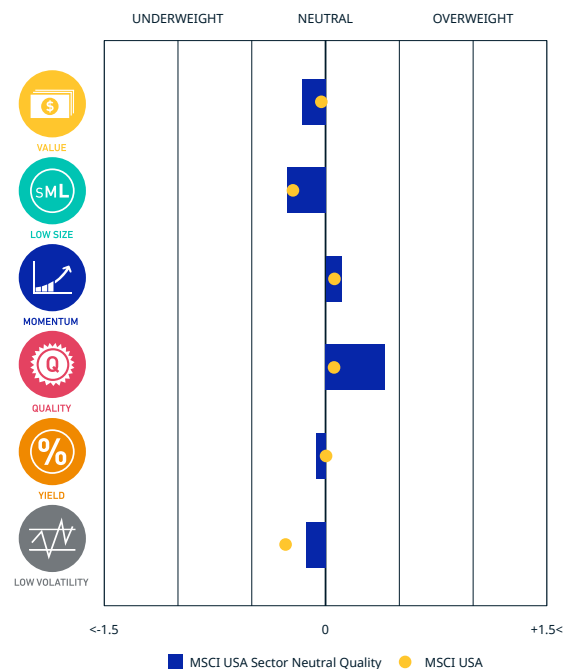
	MSCI USA Sector Neutral Quality	MSCI USA
Number of Constituents	125	601
	Weight (%)	
Largest	6.35	6.61
Smallest	0.04	0.01
Average	0.80	0.17
Median	0.35	0.06

TOP 10 CONSTITUENTS

	Index Wt. (%)	Parent Index Wt. (%)	Sector
NVIDIA	6.35	6.47	Info Tech
APPLE	5.37	6.48	Info Tech
MICROSOFT CORP	5.10	6.61	Info Tech
LILLY (ELI) & COMPANY	4.37	1.53	Health Care
VISA A	4.02	0.87	Financials
META PLATFORMS A	3.92	2.32	Comm Svcs
MASTERCARD A	3.76	0.77	Financials
UNITEDHEALTH GROUP	2.55	0.98	Health Care
COSTCO WHOLESALE CORP	2.52	0.79	Cons Staples
JOHNSON & JOHNSON	2.15	0.74	Health Care
Total	40.10	27.56	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



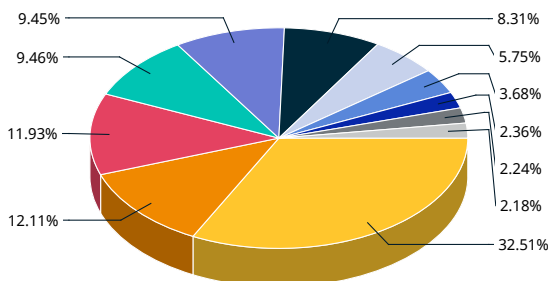
MSCI FaCS

- VALUE**
Relatively Inexpensive Stocks
- LOW SIZE**
Smaller Companies
- MOMENTUM**
Rising Stocks
- QUALITY**
Sound Balance Sheet Stocks
- YIELD**
Cash Flow Paid Out
- LOW VOLATILITY**
Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

Neutral factor exposure (FaCS = 0) represents MSCI ACWI IMI.

SECTOR WEIGHTS



- Information Technology 32.51%
- Financials 12.11%
- Health Care 11.93%
- Communication Services 9.46%
- Consumer Discretionary 9.45%
- Industrials 8.31%
- Consumer Staples 5.75%
- Energy 3.68%
- Materials 2.36%
- Utilities 2.24%
- Real Estate 2.18%

MSCI FACTOR BOX AND FaCS FRAMEWORK (Please refer to complete description of the MSCI FaCS methodology [here](#))

MSCI FaCS is a standard method for evaluating and reporting the Factor characteristics of equity portfolios. MSCI FaCS consists of Factor Groups (e.g. Value, Size, Momentum, Quality, Yield, and Volatility) that have been extensively documented in academic literature and validated by MSCI Research as key drivers of risk and return in equity portfolios. These Factor Groups are constructed by aggregating 16 factors (e.g. Book-to-Price, Earnings/Dividend Yields, LT Reversal, Leverage, Earnings Variability/Quality, Beta) from the latest Barra global equity factor risk model, GEMLT, designed to make fund comparisons transparent and intuitive for use. The MSCI Factor Box, which is powered by MSCI FaCS, provides a visualization designed to easily compare absolute exposures of funds/indexes and their benchmarks along 6 Factor Groups that have historically demonstrated excess market returns over the long run.

ABOUT MSCI

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