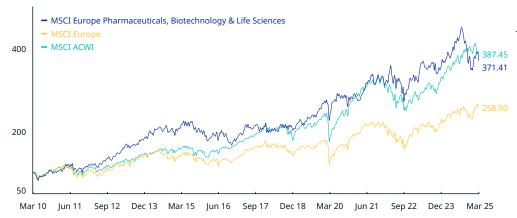
# MSCI Europe Pharmaceuticals, Biotechnology and Life Sciences Index (USD)

The MSCI Europe Pharmaceuticals, Biotechnology and Life Sciences Index is designed to capture the large and mid cap segments across 15 Developed Markets (DM) countries in Europe\*. All securities in the index are classified in the Pharmaceuticals, Biotechnology and Life Sciences industry group (within the Health Care sector) as per the Global Industry Classification Standard (GICS®).

For a complete description of the index methodology, please see Index methodology - MSCI.

# CUMULATIVE INDEX PERFORMANCE — GROSS RETURNS (USD) (MAR 2010 – MAR 2025)



#### **ANNUAL PERFORMANCE (%)**

MSCI Europe Pharmaceuticals,								
Year Biotechnology MSCI Europe MSCI ACWI								
	& Life Sciences							
2024	-2.90	2.43	18.02					
2023	11.90	20.66	22.81					
2022	-4.24	-14.53	-17.96					
2021	19.16	16.97	19.04					
2020	6.53	5.93	16.82					
2019	30.62	24.59	27.30					
2018	-2.53	-14.32	-8.93					
2017	18.09	26.24	24.62					
2016	-12.05	0.22	8.48					
2015	3.17	-2.34	-1.84					
2014	5.38	-5.68	4.71					
2013	33.78	25.96	23.44					
2012	20.51	19.93	16.80					
2011	11.32	-10.50	-6.86					

## INDEX PERFORMANCE - GROSS RETURNS (%) (MAR 31, 2025)

#### **FUNDAMENTALS (MAR 31, 2025)**

					7111107121222							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr <sub>D</sub>	Since ec 30, 1994	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI Europe Pharmaceuticals, Biotechnology & Life Sciences	-4.40	5.30	-4.04	5.30	2.48	8.49	5.70	9.57	2.63	18.10	14.01	3.98
MSCI Europe	-0.19	10.64	7.53	10.64	8.00	13.83	6.31	7.51	3.13	15.53	13.73	2.11
MSCI ACWI	-3.90	-1.22	7.63	-1.22	7.42	15.71	9.39	8.08	1.92	20.57	17.23	3.10

ΔΝΝΙΙΔΙ ΙΖΕΩ

# **INDEX RISK AND RETURN CHARACTERISTICS (MAR 31, 2025)**

		ANNUALIZED STD DEV (%) 2			SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Turnover (%) 1	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Dec 30, 1994	(%)	Period YYYY-MM-DD	
MSCI Europe Pharmaceuticals, Biotechnology & Life Sciences	1.60	15.91	16.02	14.79	-0.03	0.43	0.32	0.52	42.06	2007-04-20—2009-03-06	
MSCI Europe	3.64	17.94	17.71	16.45	0.28	0.67	0.34	0.35	62.72	2007-10-31-2009-03-09	
MSCI ACWI	2.60	16.29	15.84	14.83	0.26	0.84	0.55	0.41	58.06	2007-10-31-2009-03-09	
<sup>1</sup> Las	t 12 months	<sup>2</sup> Based on	monthly gros	s returns data	<sup>3</sup> Based on NY FED Overnight SOFR from Se			SOFR from Se	p 1 2021 & on ICE LIBOR 1M prior that date		

The MSCI Europe Pharmaceuticals, Biotechnology and Life Sciences Index was launched on Sep 15, 1999. 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.



<sup>\*</sup>Developed Markets countries in Europe include: Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, the Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the UK.

MAR 31, 2025 Index Factsheet

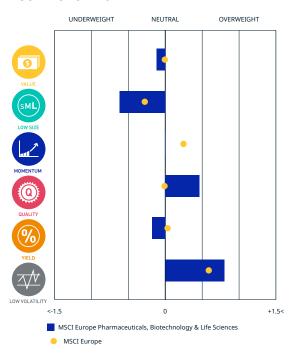
#### **INDEX CHARACTERISTICS**

	MSCI Europe Pharmaceuticals, Biotechnology & Life Sciences
Number of	27
Constituents	
	Mkt Cap ( USD Millions)
Index	1,397,722.44
Largest	230,680.38
Smallest	2,641.51
Average	51,767.50
Median	12,199.21

#### **TOP 10 CONSTITUENTS**

		Country	Float Adj Mkt Cap ( USD Billions)	Index Wt. (%)
ROC	HE HOLDING GENUSS	CH	230.68	16.50
ASTI	RAZENECA	GB	225.23	16.11
NOV	O NORDISK B	DK	219.07	15.67
NOV	'ARTIS	CH	217.96	15.59
SAN	OFI	FR	125.16	8.95
GSK		GB	78.22	5.60
HAL	EON	GB	45.73	3.27
LON	ZA GROUP	CH	44.26	3.17
ARG	EN X	BE	35.25	2.52
BAY	ER	DE	23.42	1.68
Tota	I		1,244.98	89.07

# 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



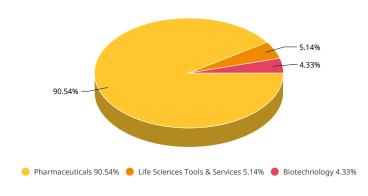
LOW VOLATILITY Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

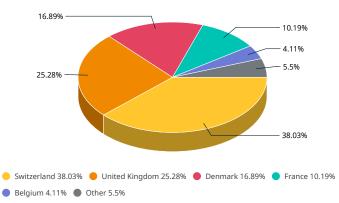
broad global index - MSCI ACWI IMI.

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

### **SUB-INDUSTRY WEIGHTS**



# **COUNTRY WEIGHTS**





MAR 31, 2025 Index Factsheet

# 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**

MSCI is a leading provider of critical decision support tools and services for the global investment community. With over 45 years of expertise in research, data and technology, we power better investment decisions by enabling clients to understand and analyze key drivers of risk and return and confidently build more effective portfolios. We create industry-leading research-enhanced solutions that clients use to gain insight into and improve transparency across the investment process. To learn more, please visit www.msci.com.

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