#### **CRITPR / EQM Rare Earths & Critical Materials Index**

Index fact sheet as of December 31, 2024

#### **CRITPR Facts**

Ticker Price Return: CRITPR Total Return: CRITGR Net Total Return: CRITNTR

> Index Launch February 16, 2022

Base Value 100 on February 14, 2022

Index Calculation Every fifteen (15) seconds

> Rebalancing Dates Semi-Annually (Feb/Aug)

Index Rules Available at vettafi.com

### Portfolio Characteristics

Number of Companies: 50 U.S. Companies: 8 Non-U.S. Companies: 42

Company Size by Market Capitalization (millions):

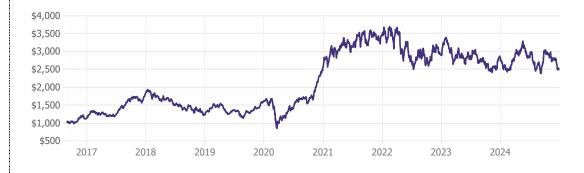
Average:	\$10,955
Median:	\$4,041
Largest:	\$124,212
Smallest:	\$484
nnualized Return*:	11.53%
nualized Volatility*:	27.59%
Information Ratio*:	0.42
Trailing P/E:	22.66
Forward P/E:	19.33
Price/Book:	1.37
EV/Sales:	3.21
Dividend Yield:	2.43%

\*Annualized performance and volatility are since inception, including back-test results prior to February 16, 2022 An index to track global public companies with exposure to rare earth metals and critical materials.

### The Case for Rare Earths and Critical Materials

- Vital Component of Green Energy Technologies Critical materials are essential elements used in many green energy applications aimed at reaching net-zero emission targets such as electric vehicles, wind turbines, batteries, and solar cells.
- Critical for Economic and National Security Over the past decade, the importance of rare earths and critical materials has impacted geopolitical relations as China often controls critical supply, and/or processing, and is a dominant producer, giving it increased leverage on the world stage.
- 3. Limited Supply, Amid Rising Critical Importance and Demand Rare earth metals and critical materials are in scarce supply, making them difficult to source. The urgency to establish domestic sources has accelerated due to the focus on climate change initiatives and the drive for green energy solutions, and to protect national security interests.

### Performance of \$1,000 invested

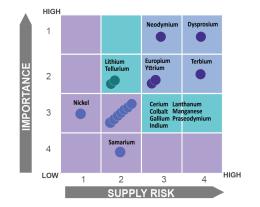


### **Performance Data**

				Annualized			
	3 Month	6 Month	YTD	1 Year	3 Year	5 Year	8 Year
Total Return	-17.0%	-11.8%	-12.8%	-12.8%	-10.5%	9.2%	10.5%
Net Total Return	-17.0%	-12.0%	-13.0%	-13.0%	-10.8%	6.5%	9.4%
Price Return	-13.6%	-8.6%	-10.5%	-10.5%	-10.7%	8.2%	8.9%

#### **Critical Elements Example: Green Energy**

Essential Rare Earth Elements (REEs) are a group of 17 elements that are vital for renewable energy and energy storage.



Source: EQM Indexes, University of Michigan

CLASSIFICATION					
Critical	Near- Critical	Not Critical			
Lithiu	m	Batteries			
Cobal	balt Batteries				
Nickel		Batteries			
Yttriur	n	Industrial			
Ceriur	n	Industrial			
Prase	odymium	Industrial			
Telluri		Steel			
Manga	anese	Steel			
Neody	mium	Technology			
Dyspr		Technology			
Europ	ium	Technology			
Terbiu	m	Technology			
Galliu					
Indiun	n	Technology			
Lantha	anum	Technology			
Samar	ium	Technology			

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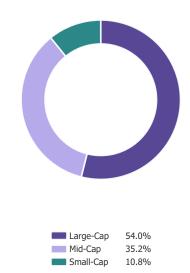
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# **Top 10 Constituents**

Company Name	Index Weight
BHP GROUP LTD.	9.75%
FREEPORT-MCMORAN INC.	9.19%
GRUPO MEXICO SAB DE CV	8.11%
CAMECO CORPORATION	6.35%
TECK RESOURCES LIMITED	5.77%
ALCOA CORPORATION	3.25%
ALBEMARLE CORP	3.09%
SOUTH32 LTD.	2.98%
FIRST QUANTUM MINERALS LTD.	2.82%
SOUTHERN COPPER CORPORATION	2.59%
TOTAL	53.92%

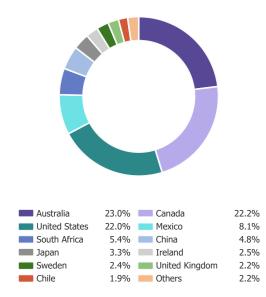
#### **Market Capitalization**



### **Sector Weightings**



### **Country Weightings**



## About VettaFi

VettaFi, a data, analytics, and thought leadership company, is transforming financial services from an industry to a community one relationship at a time. In addition to providing interactive online tools and research, VettaFi offers asset managers an array of indexing and digital distribution solutions to innovate and scale their businesses. With billions in assets benchmarked to its indices and more than 200 customers globally asset managers look to VettaFi for benchmarks and best-in-class index solutions. VettaFi owns and administers the EQM Index Series.

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