

INDEX DETAILS

Index Engineer	Truflation
Ticker	TruCMC
Update Frequency	Daily (23:59 UTC)
Data Providers	Coingecko, CoinMarketCap, CryptoRank, CoinPaprika, CoinStats
Geography	Global
Start Date	May 10, 2024
Rebalance Frequency	Quarterly
Last Rebalance Date	January 1, 2026
Methodology	View Documentation

INDEX COMPOSITION

The index, updated daily, measures the total cryptocurrency market by aggregating all digital assets market capitalization, across the data providers. Each provider is weighted according to the number of cryptocurrencies it tracks relative to total market coverage, subject to a minimum weight of 10%. These weights are fixed on a quarterly basis, with historical allocations published to ensure full transparency. The index is rebalanced quarterly (January, April, July and October) to reflect changes in provider coverage, eligibility, and overall market structure.

Coingecko	26.24%
CoinMarketCap	12.39%
CryptoRank	10.00%
CoinPaprika	17.50%
CoinStats	33.87%

ABOUT TRUFLATION

Truflation is the real time truth layer for macro markets. We provide investors with actionable, high frequency trading signals built on transparent, independently verified economic data. Instead of waiting 30 60 days for government releases, our users get daily insights across 200+ indexes; inflation, housing, consumer categories, and more, all derived from real market prices, cross-checked across multiple sources, and published on chain for transparency. AI helps us process millions of data points so enterprises can access clean, audited, ready to use signals through our API.

EXECUTIVE SUMMARY

As of early 2026, the global cryptocurrency market exceeds \$3.2 trillion in total capitalization, underscoring the extraordinary growth of digital assets in just over 15 years. Accurately measuring the market capitalization is essential, as it provides a standardized view of market size and overall health. Reported figures often vary across data providers due to differences in asset inclusion criteria, circulating supply methodologies, liquidity thresholds, stablecoin treatment, and pricing sources. The Truflation Total Crypto Market Capitalization Index (TruCMC) addresses these inconsistencies by aggregating data from leading providers through a reliability weighted methodology. The result is an institution grade, consolidated benchmark that minimizes discrepancies and delivers a more accurate, transparent, and dependable measure of the global cryptocurrency market.

HISTORICAL PERFORMANCE IN TRILLIONS OF USD (1Y)



KEY FEATURES

Real Time Updates

Index values are updated daily at 23:59 UTC, capturing the USD price and normalized index to allow easy comparison with inflation metrics and other financial indicators.

Accuracy & Consistency

The index mitigates risks from errors or anomalies through automated quality checks and outlier detection. The rebalancing adjusts for structural shifts in the market and provider coverage, both ensuring accuracy & consistency.

Consolidated Market Cap Reference Rate

Truflation Crypto Market Cap Reference Rate is built to provide a benchmark index by aggregating leading crypto tracking sites using a weighted approach that reflects the provider's reliability and data depths.

Aggregated Construction

The index aggregates data from approved data providers with fixed weight allocations that is reviewed quarterly. Weights are based on the number of tracked cryptocurrencies.

Transparent Methodology

Open, verifiable algorithms process with each component is traceable and documented.

BENEFITS

The Most Trusted Source for Crypto Market Cap

This index tracks the multiple facets of this diverse eco-system and provides a reference rate for the crypto market capitalization. This is the most trusted source and the pre eminent price benchmark.

Comprehensive Market Overview

Provides a snapshot of the overall cryptocurrency market reflecting the total value and performance of the all digital assets in one metric.

Accessible, Actionable Insights

The index is available through Truflation's online dashboard, providing individual investors, journalists, and financial advisors with direct, actionable access to high-quality insights.