E L Y R E O N · D A T A V A U L T

Token Intelligence — ARK

ARK · 0xcae117ca6bc8a341d2e7207f30e180f0e5618b9d · coverage full coverage · 1 readable pool(s) · generated from vault records

- ARK reads $6.4289 in its deepest USD-quoted pool (pancakeswap_v2, $29.15M of stablecoin-side liquidity, 2026-11-05 snapshot).
- 184 daily indexer candles over 2026-05-06 → 2026-11-05; 30-day change +0.4%.
- Contract: 12590 bytes of bytecode, not a proxy, 31.70M ARK supply.
- Coverage tier: Full coverage. On-chain call counts come from a 0.0216% sample of logged blocks.

SUBJECT	ARK
IDENTIFIER	0xcae117ca6bc8a341d2e7207f30e180f0e5618b9d
COVERAGE	Full coverage
DATASETS	5 datasets · 3 commercial-ready · 2 derived-only
FRESHNESS	snapshot 2026-11-05

Generated from records held in the ELYREON Data Vault. Not investment advice. Coverage and limitations are stated inside.

1. Token identity

Field	Value
Token address	0xcae117ca6bc8a341d2e7207f30e180f0e5618b9d
Name	ARK
Symbol	ARK
Decimals	18
Total supply	31.70M
Bytecode size	12590 bytes
Proxy contract (EIP-1967)	no
Implementation	n/a
Metadata complete	yes
Snapshot block	131897045
Snapshot day	2026-11-05

2. Market and liquidity

Measure	Value
USD price (stablecoin pool)	$6.4289
Quoted in	USDT
USD-quoted liquidity (sum of readable pools)	$29.15M
Readable pools	1 of 1 discovered
Deepest pool	0xcaaf3c41a40103a23eeaa4bba468af3cf5b0e0d8
Liquidity concentration	+100.0%
24h change	-0.1%
7d change	+2.1%
30d change	+0.4%
90d change	+24.8%
Realised volatility (30d, annualised)	+16.4%

POOLS HOLDING THIS TOKEN

Pool	DEX	Pair	Model	USD liquidity	Price (USD)	Read	Candles
0xcaaf3c…e0d8	pancakeswap_v2	USDT/ARK	v2	$29.15M	6.4289	ok	184

Liquidity in USD is the stablecoin-side reserve of each readable pool. Reserves are reported in token units; no USD conversion is applied to pools without a stablecoin leg. Pool addresses are shortened here — the JSON artifact carries them in full.

3. Historical price and volume (derived)

Measure	Value
Candles held	184 daily

Measure	Value
Window	2026-05-06 → 2026-11-05
High (window)	13.2117
Low (window)	4.2804
Last close	6.4484
Volume 24h	$4.14M
Volume 7d	$25.25M
Volume 30d	$92.68M
History pool	0xcaaf3c41a40103a23eeaa4bba468af3cf5b0e0d8

WEEKLY OHLCV (AGGREGATED FROM DAILY CANDLES)

Week starting	Open	High	Low	Close	Volume (USD)	Days
2026-08-10	5.1702	5.2619	4.2804	5.1669	$28.82M	7
2026-08-17	5.1669	5.4160	5.1229	5.1946	$31.95M	7
2026-08-24	5.1946	5.3107	5.0862	5.1768	$30.02M	7
2026-08-31	5.1768	5.2452	5.0023	5.1422	$57.21M	7
2026-09-07	5.1422	5.4829	4.9832	5.4464	$22.62M	7
2026-09-14	5.4464	6.1926	5.3720	6.1538	$25.53M	7
2026-09-21	6.1538	6.3966	6.0850	6.2849	$24.54M	7
2026-09-28	6.2849	6.5593	5.9369	6.4336	$22.35M	7
2026-10-05	6.4336	6.5465	6.1825	6.2497	$29.52M	7
2026-10-12	6.2497	6.3887	6.1650	6.2233	$16.94M	7
2026-10-19	6.2233	6.4801	6.2036	6.3561	$15.85M	7
2026-10-26	6.3561	6.7252	6.0531	6.4470	$22.89M	7
2026-11-02	6.4470	6.5352	6.3469	6.4484	$14.54M	4

> Weekly bars are aggregated by this report from the indexer's daily candles. They are derived analytics, not a redistributable price feed.

4. Contract characteristics

- Bytecode size 12590 bytes; no proxy slot detected.
- Decimals 18; total supply 31.70M (31701311561167301788486659 raw units).
- Metadata completeness: full name/symbol/decimals.
- Discovery source: pool:0xcaaf3c41.

5. On-chain activity observed in sampled blocks

Measure	Value
Calls to this contract (sampled blocks)	401
Distinct sampled blocks with calls	397
Distinct sending addresses	340
Distinct method selectors	2

Measure	Value
First / last observed	2026-06-01T00:00:04Z → 2026-11-05T21:38:58Z
BNB value attached	0.0000 BNB

Counts cover only the blocks the vault polled. They are not a transfer history and must not be read as trading volume.

MOST FREQUENT CALL SELECTORS

Method selector	Calls
0xa9059cbb	337
0x095ea7b3	64

6. Chain context

Measure	Value
Blocks sampled by the vault	6,531
Logged chain span	101590092 → 131891303
Sampled share of logged blocks	0.0216%
Transaction rows held	501,200
BSC chain TVL (DefiLlama)	$5,152.78M as of 2026-11-05 (-10.7% over the window)

7. Data coverage and freshness

Item	State
Coverage tier	Full coverage
Contract snapshot	2026-11-05
Snapshot age	1.08 days
Candle window	2026-05-06 → 2026-11-05
Pools with candles	1 of 1
Transfer history	unavailable: eth_getLogs is refused by every public BSC RPC the vault has probed, so no transfer log exists

8. Sources and rights

This report combines reproduced source data (primary chain reads) with derived analytics (indexer candles, chain TVL). Each dataset, its licence and its role is listed in the sources table at the end of this document.

Sources, licences and roles

DATASETS USED BY THIS REPORT

Dataset	Source	Role	Rights	Redistribution
bnb_token_contracts	BNB Smart Chain public RPC	source data	commercial_ready	attribution_required
bnb_pool_state	BNB Smart Chain public RPC	source data	commercial_ready	attribution_required

Dataset	Source	Role	Rights	Redistribution
bnb_pool_ohlcv	GeckoTerminal (CoinGecko) public API	derived analytics	internal_only	restricted
bnb_chain_transactions	BNB Smart Chain public RPC	context	commercial_ready	attribution_required
bsc_defi_tvl	DefiLlama API	derived analytics	internal_only	restricted

Attribution: BNB Smart Chain public RPC (attribution required, Public blockchain ledger (BNB Chain)); DefiLlama API (attribution required, Vendor public API - redistribution restricted); GeckoTerminal (CoinGecko) public API (attribution required, Vendor public API - redistribution restricted)

Coverage

Item	State
tier	full
tier label	Full coverage
data freshness label	snapshot 2026-11-05
pools discovered	1
pools readable	1
pools with candles	1
candles held	184
candle window	2026-05-06 → 2026-11-05
latest snapshot day	2026-11-05
latest candle	2026-11-05T00:00:00Z
chain blocks sampled	6531
chain sampled share pct	0.0216
sampling note	chain activity is sampled, not complete

Known limitations

- Pool reserves are forward-only snapshots read from pruned public RPC nodes; historical reserves cannot be reconstructed without an archive node.
- Pool discovery starts from indexer feeds: a pool no indexer listed is absent from this report.
- Price history is derived from an indexer feed that the vault may use for analysis but not redistribute. Window returns, volatility and weekly bars are derived figures, not a raw feed.
- Transaction coverage is a sample: only the blocks the vault polled are counted, and call counts to this contract are not a transfer history.
- USD values exist only where a stablecoin leg is present in the pool; other pools are quoted in their counter-asset.
- No wallet-level holdings, holders or flow data is held; the vault has no wallet activity source.

This report is an evidence-linked description of records held in the ELYREON Data Vault at the generation timestamp. It is not investment advice, not a risk score, and not a recommendation. Figures are arithmetic on reported or observed values; where the vault holds partial coverage the report says so. Derived figures are labelled as derived.

Report digest is embedded in the accompanying JSON artifact. Generation timestamp 2026-11-06T02:02:14Z.