

Backup validation report

WARN

inventory · 2026-10-07T04:31:54Z

Target	inventory
Engine	mysql
Source	nas inventory
Run	run-20261007-inventory
Started	2026-10-07T04:21:00Z
Finished	2026-10-07T04:31:54Z
Duration	10 min 54 s
Outcome	WARN
Summary	8 passed, 1 warning, 0 failed, 0 skipped
Agent	Restorly v0.1.5 on validator-01

Backup

Backup	inventory/inventory-2026-10-07.sql.zst
Size	1.6 GiB
Taken	2026-10-07T03:00:00Z
Age when validated	0 ms
Format	mysql-sql
Server version	9.7.1
SHA-256 of the backup	666a5b059dcd1e12e4c5f519b3166961b7f087141e4ebb73c0d21c0a0feca1dd

Restore

Sandbox image	mysql:9.7
Restore time	9 min 54 s
Read	0 B
Restored size	0 B
Databases	inventory

Checks

Level	Check	Outcome	Result	Time
1	integrity.exists	PASS	inventory-2026-10-07.sql.zst (3 backups in inventory)	40 ms
1	integrity.freshness	PASS	newest backup is 1h21m old (max 26h)	2 ms
1	integrity.archive	PASS	archive reads to the end	2.1 s
2	restore	PASS	restored in a fresh mysql:9.7 container	6 min 0 s
3	consistency.check_tables	PASS	58 tables OK	1.8 s
3	consistency.row_counts	PASS	58 tables, 6800000 rows; no drop above 10%	900 ms
4	custom.no-negative-stock	PASS	0 = 0	20 ms
4	custom.products-have-prices	PASS	0 = 0	35 ms
3	trend.restore_time	WARN	restore took 65% longer than its 14-day median	1 ms

Custom check no-negative-stock (SQL as tested)

Outcome	PASS
Result	0 = 0
Expectation	= 0

```
SELECT COUNT(*) FROM stock WHERE quantity < 0
```

Custom check products-have-prices (SQL as tested)

Outcome	PASS
Result	0 = 0
Expectation	= 0

```
SELECT COUNT(*) FROM products WHERE price IS NULL
```

Evidence

Report SHA-256	f55253183ae3517107bfb1e1f366873e83da27c0828c0cc463d5f8cc2755615f
Signature	valid (Ed25519)
Signing key	SHA256:XmNcK05KZQ052pw2s8r7KkU16f3s+GI5oTC7IOV3GRY
Chain position	56
Previous report	a0d7b21acb0777beeb536ebdee902bc26226d7600b10bf89d11b3ba30da9f4caa

This document is a rendering of the signed JSON report run-20261007-inventory.json. The JSON file is the evidence: check it, with this PDF, at <https://restorly.eu/verify> in a browser (nothing is uploaded or installed), or with `restorly report verify --key report-signing.pub run-20261007-inventory.json`; its SHA-256 is the value above.