

Certificate of Blockchain Timestamp Verification

Strain Name: Runtz (RO3)

Sample Name: Runtz (RO3)

Registrant: Natura Cult

Stamped FileName: [RSP13306_blockchain.vcf.gz](#) 

Stamped File SHA-256 Hash: 99d6e813babcc6a5609c057ce1011531e54c303a5658c90e65a1f0f719569dfe

OTS File: [RSP13306_blockchain.vcf.gz.ots](#) 

OTS SHA-256 Hash: d51e5996bfe0ed2a609acabeb57c9981a955d7968f9ed3258dc2c8d3254cee9a

Block	Date	Transaction ID	Merkle Root	Verified	QR
882470	2025-02-05	00000000...b1e004b6	e8023640...524bb641		

Success! Your file is blockchain-stamped

2025-02-05 23:12:38 UTC



OTS File Hex Contents (copy/paste friendly)

```
004f79656e54696d657374616d7073080950726f6e690bf99e2e884e89294818899d6a813babcc6a5689c957ce1811531e54c38a5658c90e5a1f9f719569dfe918724eddfce9e170e836cac49b6ec3ba0e88ff91870c9a56ce641346e7894f886347981f208f1
207b4da0be6a6e5e85c7b99633e6543991449899c3a1dc2fb6ac0a8abbccdaa15408f10467a3dc64f0087f0e6f6a8b7a7280803dfe30d2ef90c9e28288747470733a2f2f66696e6e65792e63616c656e64617226657465726e69747977616c6c2e636fdfff01083
ffd34d78ff6162ddf1e4373617e7c08f020d91f50b44a41674b3fa54b6ecb859add631cee236e3df2dccc27124f14e684a08f10467a3dc64f988e025991142ad15b0083dfe30d2ef90c9e232268747470733a2f2f6274632e63616c656e64617226636174616c6c
6178792e636fdfff0109e590d5f3a3ba465353b41ce5bf8ea1798f1292d1b9d2b7ee83f774fd450e85cef13f9ab83f993bd96a6f193745f3b63e8f9d88f10467a3dc64f0880f4ee0f2573c091d0803dfe30d2ef90c9e2c2b68747470733a2f2f2626f622e6274632e
63616c656e646172266f70656e74696d657374616d70732e6f7267f088e675df7f0a5606a888f0205798f942390bcb1bb5258684bfc65bce7fe105ba013593c973630ffacf8db9ea08f01089bb23c943c7ff27775224ecb85905808f020c4c46cb41339a3fd549b1b
340c4e547851cd31e2ce31c1d6e0995d2625816b0108f0295e1474ae32bc61d07c877423cb1cb342b9d41f57c8a7086b2b73a3a40755808308f10467a3dc65f008952733251270a2030083dfe30d2ef90c9e2c2d68747470733a2f2f2616c6963652e6274632e63616c
656e646172266f70656e74696d657374616d70732e6f7267
```

What is this?

The OTS file detailed above can be downloaded with the provided link, but in the event that the OTS file is no longer available for download, it can be recreated using the above HEX textblock.

1. Copy/paste this into a text file, e.g., RSP13306_ots.hex
2. Convert this to an .ots file using a webserver:

https://tomeko.net/online_tools/hex_to_file.php

Alternatively, use the command line:

```
xxd -r -p RSP13306_ots.hex > RSP13306_blockchain.vcf.gz.ots
```

Example: Successfully Validated OpenTimestamps file

Using your stamped file and corresponding OTS file, validate at:

<https://opentimestamps.org/#stamp-and-verify>

This stamp verifies the file's existence at a specific point in time. Validation can be done independently of Medicinal Genomics® using open-source tools. The necessary OTS file to perform this validation can be recreated from this PDF. Medicinal Genomics® does not guarantee that the stamped file will be hosted on their servers indefinitely. Therefore, it is strongly recommended that owners download and securely retain their stamped files.

STAMP & VERIFY

↓

RSP13374_blockchain.vcf.gz.upgraded.ots 3.8 kB
Stamped SHA256 hash: cd0b4063920ace783fe9c86fe1a6afab3c75891a55bb3b4601b14d1cc246f272

↓

RSP13374_blockchain.vcf.gz 2.2 GB
SHA256: cd0b4063920ace783fe9c86fe1a6afab3c75891a55bb3b4601b14d1cc246f272

✓ SUCCESS!

Bitcoin block 894096 attests existence as of 2025-04-26 EST

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