



SHA-256

**498e77e86604cb85a8eba18a26e09b75
640a2f6a024ac2f9f45706010c8694f7**

STAMPED

2026-08-13 21:50:40 UTC

BLOCK

#4,054,945

TRANSACTION

4ca3d8390f162d232426cf0360bebb6b
21cfaef1bafd327781960e85efae1d44

VERIFY ONLINE

[https://stamp.gridcoin.club/proof/
498e77e86604cb85a8eba18a26e09b75
640a2f6a024ac2f9f45706010c8694f7](https://stamp.gridcoin.club/proof/498e77e86604cb85a8eba18a26e09b75640a2f6a024ac2f9f45706010c8694f7)

What this proves

The SHA-256 hash above was published to the Gridcoin blockchain at the time shown, in the transaction listed. This certifies that the document with that hash existed no later than the stamp time.

Privacy

Gridcoin Blockchain Stamping never received the original file. The hash was computed in the submitter's browser; only the hash leaves the browser. This certificate is a presentation of public on-chain data, not a copy of any private content.

How to verify independently

1. Compute the SHA-256 of your original file and confirm it matches the hash above. The browser drop-zone at stamp.gridcoin.club does this locally. Your file is hashed in the browser and is never uploaded.
2. Look up the transaction id (shown above) on any Gridcoin block explorer (e.g. gridcoinstats.eu) and confirm the OP_RETURN script of that transaction contains the hash.
3. The protocol embeds the hash as 5ea1ed + protocol version + the hash(es). For the byte-level format, see: <https://stamp.gridcoin.club/about#protocol-overview>