



SHA-256

**12b4a23bd1e406a222e2ad291c69a9dd
bbe778000de25fccf9c7060678432ac5**

STAMPED

2026-07-18 12:03:12 UTC

BLOCK

#4,031,698

TRANSACTION

cf27582277927b1097c9ccee1da125c8
80483b36d7d5c4d9291794b713eecb85

VERIFY ONLINE

[https://stamp.gridcoin.club/proof/
12b4a23bd1e406a222e2ad291c69a9dd
bbe778000de25fccf9c7060678432ac5](https://stamp.gridcoin.club/proof/12b4a23bd1e406a222e2ad291c69a9ddbbe778000de25fccf9c7060678432ac5)

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>