

Blockchain Digital Stamping Certificate

The electronic document accompanying this certificate has been digitally stamped by embedding its SHA256 hash imprint within the blockchain public ledger maintained in the decentralized DASH cryptocurrency network.

A sample of the document or the document title is shown on the right.

The transmittal of the stamping on the blockchain was made on:

2018-05-28 at 01:56:13 (UTC)

Transaction ID:

**b212a82894daf698325fb2fa6dc9ced183399fac00275f581
edc3a36cbb585d4**



The time shown in the blockchain may slightly vary subject to the appropriate network confirmations.

This certificate is sent to the following email address as per the issuer's request:

biao.liu@medicinalgenomics.com

Technical Details

The electronic document's 32-byte SHA256 hash imprint may be seen below:

76ed1c3348451ec1081d62c0bac807a154ffba2160e5c48b7ee89b602dcb5085

The ASCII text "STAMPD##" (equivalent to the 8-byte hex **5354414d50442323**) has been added to the above 32-byte block to form a 40-byte data block as follows:

5354414d50442323 + **76ed1c3348451ec1081d62c0bac807a154ffba2160e5c48b7ee89b602dcb5085**
STAMPD## + (document SHA256 hash imprint)

The above 40-byte data block has been embedded on the blockchain using the OP_RETURN feature. The particular block in which it was embedded is:

BlockNr: 877265 / BlockHash: 00000000000005089f5b449b5d457ca11069c3b7f5783f04b2ad10e02ff1010

The **transaction ID** number which has allowed the inclusion of the above 40-byte data block into the above blockchain block is the following:

b212a82894daf698325fb2fa6dc9ced183399fac00275f581edc3a36cbb585d4

The above may be certified using any blockchain explorer. The following blockchain explorers were available at the time this certificate was issued:

<https://chainz.cryptoid.info/dash/>
<https://chainradar.com/dsh/blocks>
<https://chain.so/dash>
<https://live.blockcypher.com/dash/>

The following direct links to some of the above blockchain explorers may verify this particular digital stamping:

<https://chain.so/tx/DASH/b212a82894daf698325fb2fa6dc9ced183399fac00275f581edc3a36cbb585d4>
<https://explorer.dash.org/tx/b212a82894daf698325fb2fa6dc9ced183399fac00275f581edc3a36cbb585d4>
<https://chainz.cryptoid.info/dash/tx.dws?b212a82894daf698325fb2fa6dc9ced183399fac00275f581edc3a36cbb585d4.htm>

It is noted that the above web links may not necessarily be online in the future. In that case the stamping verification should be sought through other alternative blockchain explorers using the above **transaction ID** number.