

# eth\_submitWork

Used for submitting a proof-of-work solution.

## Parameters

A work array with the following properties:

- 8 bytes: The nonce found (64 bits)
- 32 bytes: The header's pow-hash (256 bits)
- 32 bytes: The mix digest (256 bits)

## Returns

is valid flag : (boolean): Returns true if the provided solution is valid, otherwise false .

## Example

Replace YOUR-API-KEY with an API key from your [Infura dashboard](#) .

## Request

- cURL
- WSS

```
curl https://bsc-mainnet.infura.io/v3/YOUR-API-KEY \-X POST \-H "Content-Type: application/json" \-d '{"jsonrpc": "2.0",
"method": "eth_submitWork", "params": ["0x0000000000000001",
"0x1234567890abcdef1234567890abcdef1234567890abcdef1234567890abcdef",
"0xD1FE57000000000000000000000000000000000000000000000000000000000000", "id": 1]}' wscat -c wss://bsc-
mainnet.infura.io/ws/v3/YOUR-API-KEY -x '{"jsonrpc": "2.0", "method": "eth_submitWork", "params":
["0x0000000000000001", "0x1234567890abcdef1234567890abcdef1234567890abcdef1234567890abcdef",
"0xD1FE57000000000000000000000000000000000000000000000000000000000000", "id": 1]}'
```

## Response

- JSON

```
{ "jsonrpc": "2.0", "id": 1, "result": false }
```

Last updated on Nov 5, 2024 [Previous eth\\_sendTransaction](#) [Next eth\\_syncing](#)