

Secure Wipe Certificate

Certificate ID: 93136745-bcf8-4981-8878-cca15d802841

Drive Letter: D: Volume Label: USB1

Total Bytes: 7992246272

Wipe Method: zeros

Start: 2025-09-17T11:47:37.885450+05:30

End: 2025-09-17T11:57:44.693953+05:30

Status: success

Signer Public Key (hex):

61a9262990738980a74f575f9b386ab560f36a0991803b7be643d6f635d3431f

Signature (base64):

EmtQ8aCqFa49wbfguJODB7oRtP7ulcrHqEL04Tfa5h0DMDAXJINYvJwg8ytEb/r50PPv1rOGfcSTtS1gLgPFAQ==

Full certificate JSON (canonical):

```
{
  "certificate_id": "93136745-bcf8-4981-8878-cca15d802841",
  "drive_letter": "D:",
  "volume_label": "USB1",
  "volume_serial": 3532261482,
  "total_bytes": 7992246272,
  "wipe_method": "zeros",
  "passes": 1,
  "start_time": "2025-09-17T11:47:37.885450+05:30",
  "status": "success",
  "bytes_written": 7992246272,
  "verification": [
    {
      "offset": 6233784320,
      "length": 4096,
      "ok": true,
      "expected_hash": "ad7facb2586fc6e966c004d7d1d16b024f5805ff7cb47c7a85dabd8b48892ca7",
      "actual_hash": "ad7facb2586fc6e966c004d7d1d16b024f5805ff7cb47c7a85dabd8b48892ca7"
    },
    {
      "offset": 3997171712,
      "length": 4096,
      "ok": true,
      "expected_hash": "ad7facb2586fc6e966c004d7d1d16b024f5805ff7cb47c7a85dabd8b48892ca7",
      "actual_hash": "ad7facb2586fc6e966c004d7d1d16b024f5805ff7cb47c7a85dabd8b48892ca7"
    },
    {
      "offset": 7628390400,
      "length": 4096,
      "ok": true,
      "expected_hash": "ad7facb2586fc6e966c004d7d1d16b024f5805ff7cb47c7a85dabd8b48892ca7",
      "actual_hash": "ad7facb2586fc6e966c004d7d1d16b024f5805ff7cb47c7a85dabd8b48892ca7"
    },
    {
      "offset": 851443712,
      "length": 4096,
      "ok": true,
      "expected_hash": "ad7facb2586fc6e966c004d7d1d16b024f5805ff7cb47c7a85dabd8b48892ca7",
      "actual_hash": "ad7facb2586fc6e966c004d7d1d16b024f5805ff7cb47c7a85dabd8b48892ca7"
    },
    {
      "offset": 686817280,
```

```
    "length": 4096,  
    "ok": true,  
    "expected_hash": "ad7facb2586fc6e966c004d7d1d16b024f5805ff7cb47c7a85dabd8b48892ca7",  
    "actual_hash": "ad7facb2586fc6e966c004d7d1d16b024f5805ff7cb47c7a85dabd8b48892ca7"  
  }  
],  
  "signer_public_key": "61a9262990738980a74f575f9b386ab560f36a0991803b7be643d6f635d3431f",  
  "seed_hex": "0000000000000000000000000000000000000000000000000000000000000000",  
  "end_time": "2025-09-17T11:57:44.693953+05:30",  
  "signature_b64": "EmtQ8aCqFa49wbfguJODB7oRtP7uIcrHqEL04Tfa5h0DMDAXJINyvJwg8ytEb/r50PPv1rOGfcSTtSlgLgPFAQ=="  
}
```