

SecureWipe Backup Certificate

Certificate ID: TEST_BCK_2024_001

Version: v1.0.0

Issued: 2024-01-15T10:30:00+05:30

RESULT: PASS

Issuer Information

Organization	SecureWipe (SIH)
Tool	securewipe vv2.1.0
Country	IN

Device Information

Model	Samsung SSD 980 PRO 1TB
Serial	S6TXNX0R123456
Bus Type	NVMe
Capacity	1,000,204,886,016 bytes
Path	/dev/nvme0n1

Backup Summary

Files Count	2,847
Personal Data	52,428,800 bytes
Destination Type	USB
Destination Label	BACKUP_USB_2024
File System	exfat

Security & Verification

Encryption	AES-256-CTR
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Key Management	Ephemeral Session Key
Verification Strategy	Sampled Files
Verification Failures	0
Policy	NIST SP 800-88 Rev.1 v2023.12
Verification Coverage	15.5%

Environment

Operator	Automated
OS Kernel	Linux 6.8.0-35-generic
Tool Version	v2.1.0
Containerized	False

Certificate Verification



Scan QR code to verify certificate authenticity

Verification Portal	https://verify.securewipe.org/...
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Digital Signature

Algorithm	Ed25519
Public Key ID	sih_root_v1
Signature	abcdef1234567890abcdef1234567890abcdef1234567890ab...