

Please accept this document as confirmation of the EMVCo Security Evaluation Process.

Certificate Number : ICCN0279

Date of issuance: 11 Jun 2021

Expiry Date: 11 Jun 2024

Company: Samsung Electronics Co., Ltd.

Address: 1-1, Samsungjeonja-ro
Hwaseong-si
Gyeonggi-Do 445-330 Republic of Korea

Master Component: S3NSN6V

Hardware Revision: Rev. 4

Child Lot 1: -

Child Lot 2: -

Child Lot 3: -

Child Lot 4: -

Child Lot 5: -

Manufacturing site(s): Samsung Giheung (S1), Yongin-City, South Korea

Firmware name / version: Test ROM Code v1.0

Crypto. library name / version: -

Other libraries name / version: DTRNG FRO M library v1.0

Bootloader name / version: Secure Boot loader & System API Code v1.0

Security Laboratory: Leti

Conditions of Certification: Guidance document(s) must be followed.

Signed by:

Alan Mushing, SEWG Chair
EMVCo, LLC

Disclaimer: Although the secure implementation of any security mechanisms and product functionalities may be evaluated, the EMVCo Security Evaluation Process does not validate the cryptographic algorithms, methods and protocols themselves nor the absence of flaws or defects in the specifications used for product development.

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User Guidance Documents:

- S3NSN6V HW DTRNG FRO M and DTRNG FRO M Library v1.0 Application Note, v1.3, 12 Oct 2021
- Hardware User's manual, v0.4, May 2021
- Security Application Note, v1.0, 23 May 2023
- Chip Delivery Specification, v1.00, January 2021
- Bootloader User's Manual, v0.4, 6 May 2021
- System API Application Note, v1.3, 17 May 2021
- SC300 Reference Manual, v0.0, 12 May 2014

Certification Reference Documents:

- EMVCo Security Evaluation Process, v5.3, December 2022
- Security Guidelines for Smart Card Integrated Circuits, v2.2, December 2022

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