

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

Certificate Number : ICCN0291

Date of issuance 20 Jun 2022

Expiry Date: 20 Jun 2024

Company: Samsung Electronics Co., Ltd.

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

Master Component: S3NSEN6

Hardware Revision: Rev. 1

Child Lot 1: -

Child Lot 2: -

Child Lot 3: -

Child Lot 4: -

Child Lot 5: -

Manufacturing site(s): Samsung Giheung (Line 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 & v1.1

Bootloader name / version: Secure Boot loader & System API Code v1.4

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.

The ICCN number must be mentioned to all vendors or when shipping the product. The use of the ICCN number is limited to the product as detailed below. Please also reference the ICCN number in any communication with EMVCo.

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User Guidance Documents:

- HW DTRNG FRO M and DTRNG FRO M Library v1.1 Application Note, v1.2, 23 May 2022
- HW DTRNG FRO M and DTRNG FRO M Library v1.0 Application Note, v1.3, 20 Jun 2023
- Hardware User's manual, v0.3, 22 Mar 2022
- Security Application Note, v0.4, 08 Jun 2023
- Chip Delivery Specification, v1.01, January 2022
- Bootloader User's Manual, v0.3, 17 Jan 2022
- System API Application Note, v1.0, 15 Oct 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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