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Certificate Number : ICCN0326

Date of issuance 27 May 2026

Expiry Date: 27 May 2027

Company: STMicroelectronics (Rousset) SAS

Address: ZI de Rousset
Avenue Coq
Rousset Cedex 01 13106 France

Master Component: ST54M

Hardware Revision: Rev. C

Child Lot 1: -

Child Lot 2: -

Child Lot 3: -

Child Lot 4: -

Child Lot 5: -

Manufacturing site(s): STMicroelectronics Crolles (France)

Firmware name / version: FW v4.1.4

Crypto. library name / version: -

Other libraries name / version: Optional RngLib v3.0.0

Bootloader name / version: included in Firmware

Security Laboratory: SGS Brightsight

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

Authorized by: Alan Mushing
Security Evaluation Working Group Chair
EMVCo, LLC
Date: 15 Jul 2026

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:

- NFC controller and secure element system in package - ST54M preliminary Datasheet, DS_ST54M, v0.3
- ST54M SE OS developer's guide - Preliminary data - User manual, UM_ST54M_SE, v0.6
- ST54M_SE Firmware - User Manual, UM_ST54M_SE_FW, v7
- Security guidance of the ST54M_SE secure MCU subsystem - Application Note, AN_SECU_ST54M_SE, v1
- Random number generation V1.4 for ST54M_SE - User Manual, UM_ST54M_SE_TRNG14, v1
- Random number generator library RngLib 3.0.x - User Manual, UM_RngLib_3.0, v1
- RngLib 3.0.0 for ST54M_SE secure MCU subsystem - Preliminary data - Release Note, RN_ST54M_SE_RngLib_3.0.0, v0.2

Certification Reference Documents:

- EMVCo Security Evaluation Process, v5.5, January 2026
- Security Guidelines for Smart Card Integrated Circuits, v2.2, December 2022

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