



Date: December 30<sup>th</sup>, 2019

Federal Communications Commission  
Equipment Approval Services  
7435 Oakland Mills Road  
Columbia, MD 21046

**SUBJECT: SAMSUNG ELECTRONICS CO.,LTD.**  
**FCC ID: A3LSMF700F**  
**Part 20.19 Certification**

To Whom It May Concern:

The following are the model designations and their associated key features for this FCC ID, according to requirement in the KDB 285076 D01.

We, Samsung Electronics, hereby declare the samples evaluated in this application are equivalent to production samples. This device features a HAC mode software setting which activates audio gains and shaping during HAC operation to improve audio performance for users with hearing loss.

|                                            |                                     |                                            |             |
|--------------------------------------------|-------------------------------------|--------------------------------------------|-------------|
| FCC ID:                                    |                                     | A3LSMF700F                                 |             |
| Model(s):                                  |                                     | SM-F700F, SM-F700F/DS                      | SCV47       |
| Air Interfaces:                            | GSM                                 | GSM 850/1900                               |             |
|                                            | WCDMA                               | B2/4/5                                     | B5          |
|                                            | LTE                                 | B2/4/5/12/13/17/25/26/29(DL Only)/30/41/66 | B5/12/13/41 |
| Radio Services:                            | GSM                                 | GPRS/EGPRS                                 |             |
|                                            | WCDMA                               | HSDPA/HSUPA, DC-HSDPA/HSPA+                |             |
|                                            | LTE                                 | FDD / TDD                                  |             |
|                                            | LTE Band 41 Implementation          | ULCA with 4 IC, Power Class 3              |             |
| Key Features:                              | GPS                                 | Yes                                        |             |
|                                            | NFC                                 | Yes                                        |             |
|                                            | SMS,MMS                             | Yes                                        |             |
|                                            | Bluetooth (BT), Bluetooth LE (BTLE) | Yes                                        |             |
|                                            | WIFI                                | Yes                                        |             |
|                                            | ANT+, MST                           | Yes                                        |             |
| Special Voice Interfaces:                  | VoLTE                               | Yes                                        |             |
|                                            | VoWiFi                              | Yes                                        |             |
|                                            | Pre-installed VoIP Application      | Yes                                        |             |
| Profiles not included in held-to-ear mode: |                                     | BT                                         |             |

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