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**Universal Mobile Telecommunications System (UMTS);
LTE;
Test specification for (U)SIM;
Application Programming Interface (API) for Java Card™
(3GPP TS 31.213 version 14.0.0 Release 14)**



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1 Scope

The present document covers the minimum characteristics considered necessary in order to provide compliance to TS 31.130 [2].

The present document describes the technical characteristics and methods of test for testing the (U)SIM API for Java Card™ (TS 31.130 [2]) implemented in the (U)SIM. It specifies the following parts:

- test applicability;
- test environment description;
- tests format;
- test area reference;
- conformance requirements;
- test suite files;
- test procedure;
- test coverage; and
- a description of the associated testing tools that shall be used.

2 References

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- [1] ETSI TS 101 220: "Integrated Circuit Cards (ICC); ETSI numbering system for telecommunication; Application providers (AID)".
- [2] 3GPP TS 31 130 Release 6: "(U)SIM API for Java Card™"
- [3] Void.
- [4] 3GPP TS 31.102: "Characteristics of the USIM Application".
- [5] 3GPP TS 51.011 Release 4: "Specification of the Subscriber Identity Module- Mobile Equipment (SIM – ME) interface".
- [6] 3GPP TS 23.041: "Technical realization of Cell Broadcast Service (CBS)".
- [7] Void.
- [8] 3GPP TS 31.111: "USIM Application Toolkit (USAT)".
- [9] Void.
- [10] 3GPP TS 31.115: "Secured packet structure for the (U)SIM Toolkit applications".
- [11] 3GPP TS 23.040: "Technical realization of the Short Message Service (SMS)".