



AMERICAN EXPRESS LABORATORY ACCREDITATION PROGRAM ACCREDITATION CERTIFICATE FOR

CTC advanced GmbH

Untertürkheimer Strasse 6 – 10, 66117 Saarbrücken, Germany

Have been assessed by American Express, been confirmed to meet the applicable accreditation requirements, and may perform the following Type Approval activities for American Express payment products.

- Mobile Functional (v1.0.8 Test Plan)
- Level 1 Contactless Card (ID1)
- Level 1 Mobile Handset (UICC)
- Level 1 Contact Card (ID1)
- Level 1 Mobile Handset (HCE)

Further detail of certification scope may be obtained by consulting American Express

5th October 2017

18th May 2018

Approved by: Jose Martin

Director, Payment Products Certification Team

Issue Date

MTSA Expiry Date