



Dr. Jean Creignou  
CTC advanced GmbH  
Untertürkheimer Straße 6-10,  
66117 Saarbrücken,  
Germany

January 9, 2018

Re: Discover Test Laboratory Accreditation Letter

|                                   |                   |
|-----------------------------------|-------------------|
| Test Laboratory Name:             | CTC advanced GmbH |
| Test Laboratory Reference Number: | CE-0001-20130529  |
| Accreditation Expiration Date:    | January 9, 2020   |

Dear Dr. Jean Creignou:

In accordance with the Discover Third Party Test Laboratory Accreditation Agreement with the Effective Date of May 22, 2013 between DFS Services LLC ("Discover") and CTC advanced GmbH, Discover hereby confirms its accreditation of CTC advanced GmbH. Discover testing that can now be performed by CTC advanced GmbH ("Accredited Testing Services") is attached. Accordingly, CTC advanced GmbH may notify its customers that the Discover Accredited Testing Services meet all of the Discover requirements for test laboratories and may now be made available to vendors. Conditions of accreditation are attached.

Discover may list the Accredited Testing Services on its corporate website along with other communication materials for the duration of the accreditation contained herein. Discover's accreditation and this letter do not constitute an endorsement or warranty by Discover of the functionality, quality or performance of the Accredited Testing Services, including any warranties of merchantability, fitness for purpose or non-infringement.

Please note that this accreditation is granted for a period of two years (2) and will expire on January 9, 2020 ("Expiration Date"). CTC advanced GmbH may apply for Discover re-accreditation prior to the Expiration Date.

Any critical change in the hardware or software utilized in conjunction with the Discover Accredited Testing Services must be promptly communicated to Discover. Discover reserves the right, in its sole discretion and at any time, to revoke the accreditation granted herein and Company shall promptly comply with such revocation. This letter of accreditation may not be assigned by CTC advanced GmbH.

Sincerely,

A handwritten signature in black ink that reads "Jo Pettitt".

**Jo Pettitt** | Discover  
Manager, New Technology Approvals  
Global Product Innovation



**Accredited Testing Services**

**Functional Evaluation**

- Contactless D-PAS Card Application

**Conditions of Accreditation**

- None