



Product Service

# CARAT

## Recognition of Agent's Testing

Certificate No.: CARAT 086269 0011 Rev. 00

### CTK Co., Ltd.

(Ho-Dong), 113, Yejik-ro, Cheoin-gu  
Yongin-si, Gyeonggi-do 449-100  
REPUBLIC OF KOREA

This document proves that the above named laboratory is included in the TÜV SÜD PRODUCT SERVICE Division (TPS) Listing of Recognized Laboratories and is qualified in compliance with the TPS CARAT program for the mutually agreed product categories and/ or standards.

With this certificate TPS confirms that the laboratory has been audited and continues to meet the CARAT program requirements which are based on standards for certification and testing.

Although these requirements include the current revision ISO/IEC 17025 this document is only for use in the TPS CARAT program and does not indicate any certification or accreditation.

**Issued:** 2023-06-13  
**Expiration Date:** 2024-05-24

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TPS makes no representations or warranties, express or implied, regarding any aspect of this Laboratory's business or services or that this Laboratory's services will achieve any specific results in any TPS investigation. TPS does not assume or undertake to discharge any liability of this Laboratory or any other party. TPS assumes no liability which may result directly or indirectly from assessment or Certification of this Laboratory, the conduct or a failure to conduct inspections, incorrect Certification, nonconformity or failure to discover nonconformity with Program Requirements, cancellation of this Certificate or withdrawal of this Laboratory's inclusion from any TÜV SÜD PRODUCT SERVICE DIVISION Listing or Directory prior to the expiration date of this Certificate. This Laboratory bears sole responsibility for its provision of services.

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**APPENDIX**  
to the Certificate No: **CARAT 086269 0011 Rev. 00**

**TÜV SÜD PRODUCT SERVICE**

The internal certification is based on:  
ISO/IEC 17025:2017 and

Agreement on the Establishment of a Joint  
Product Service in KOREA, issued on 2023-06-13.

Standards to be covered by the testing laboratory:

Category	Standard
Safety	IEC/EN 60065, UL 60065, CAN/CSA 22.2 No. 60065 IEC/EN 60950-1, UL 60950-1, CAN/CSA C22.2 No. 60950-1 IEC/EN 61010-1, UL 61010-1, CAN/CSA 22.2 No. 61010-1 IEC/EN 61347-1 IEC/EN 61347-2-13 IEC/EN 62031 IEC/EN 62471 IEC TR 62778 UL 8750 IEC/EN 60598-1 IEC/EN 60598-2-1 IEC/EN 60598-2-2 IEC/EN 60598-2-3 IEC/EN 60598-2-4 IEC/EN 60598-2-5 IEC/EN 62560 IEC/EN 62776 IEC/EN 60529, UL 50, UL 50E, UL 508C IEC/EN 62368-1, UL 62368-1, CAN/CSA C22.2 No. 62368-1 IEC/EN 61558-1, IEC/EN 61558-2-16 IEC/EN 62133, IEC/EN 62133-2 UL153 CSA-C22.2 No. 250.4
EMC	EN 50270 EN 55011 EN 55014-1 EN 55014-2 EN 55015 EN 61547 EN 50130-4 EN 55024 EN 55032 EN 55035 EN 61000-6-1 / -2 / -3 / -4 / -7 / -8 EN 50121-1 EN 50121-3-2 EN 61204-3 EN 61800-3 IEC/EN 60601-1-2 IEC/EN 60601-2-37 IEC/EN 61326-1 IEC/EN 61326-2-1 / -2 / -3 / -4 / -5 / -6 IEC/EN 61000-3-2 IEC/EN 61000-3-3 IEC/EN 61000-4-2 IEC/EN 61000-4-3 IEC/EN 61000-4-4 IEC/EN 61000-4-5 IEC/EN 61000-4-6 IEC/EN 61000-4-8 IEC/EN 61000-4-11