




<b>Prüfbericht-Nr.:</b> <i>Test Report No.:</i>	<b>50089610 005</b>	<b>Auftrags-Nr.:</b> <i>Order No.:</i>	244255081 244255090	Seite 1 von 136 Page 1 of 136	
<b>Kunden-Referenz-Nr.:</b> <i>Client Reference No.:</i>	1809187	<b>Auftragsdatum:</b> <i>Order date:</i>	2020-01-06		
<b>Auftraggeber:</b> <i>Client:</i>	<b>Qingdao Haier Biomedical Co., Ltd.</b> Haier Industrial Park, Economic Technology Development Zone, Qingdao 266510, P.R.China				
<b>Prüfgegenstand:</b> <i>Test item:</i>	<b>Ultra Low Temperature (ULT) Freezer</b>				
<b>Bezeichnung / Typ-Nr.:</b> <i>Identification / Type No.:</i>	DW-86L729, DW-86L419, <b>DW-86L829, DW-86L579</b>				
<b>Auftrags-Inhalt:</b> <i>Order content:</i>	<b>Type test</b>				
<b>Prüfgrundlage:</b> <i>Test specification:</i>	<b>EN 61010-1:2010 +A1 / IEC 61010-1:2010 +A1 EN 61010-2-011:2017 / IEC 61010-2-011:2016</b>				
<b>Wareneingangsdatum:</b> <i>Date of receipt:</i>	2020-06-11				
<b>Prüfmuster-Nr.:</b> <i>Test sample No.:</i>	Engineering sample				
<b>Prüfzeitraum:</b> <i>Testing period:</i>	2020-06-11 to 2020-08-27				
<b>Ort der Prüfung:</b> <i>Place of testing:</i>	Qingdao Profound Testing Technology Service Co., Ltd.				
<b>Prüflaboratorium:</b> <i>Testing laboratory:</i>	TÜV Rheinland (Shanghai) Ltd.				
<b>Prüfergebnis*:</b> <i>Test result*:</i>	Pass				
<b>geprüft von / tested by:</b>		<b>kontrolliert von / reviewed by:</b>			
2020-09-15 Xiong Lihong / Engineer 		2020-09-15 Ding Xiaojun / Reviewer 			
<b>Datum</b> <i>Date</i>	<b>Name / Stellung</b> <i>Name / Position</i>	<b>Unterschrift</b> <i>Signature</i>	<b>Datum</b> <i>Date</i>	<b>Name / Stellung</b> <i>Name / Position</i>	<b>Unterschrift</b> <i>Signature</i>
<b>Sonstiges / Other:</b> This report is based on 50089610 001 to 50089610 004, based on original models DW-86L729, add new models DW-86L829 and DW-86L579, detail refer to <b>General product information</b> .  - Attachment 1: Test report of IEC 61010-2-011:2016 /EN 61010-2-011:2017 (30 Pages) - Attachment 2: Photo Documentation (21 Pages)					
<b>Zustand des Prüfgegenstandes bei Anlieferung:</b> <i>Condition of the test item at delivery:</i>		<b>Prüfmuster vollständig und unbeschädigt</b> <i>Test item complete and undamaged</i>			
* Legende: 1 = sehr gut      2 = gut      3 = befriedigend      4 = ausreichend      5 = mangelhaft P(ass) = entspricht o.g. prüfgrundlage(n)      F(ail) = entspricht nicht o.g. Prüfgrundlage(n) Legend: 1 = very good      2 = good      3 = satisfactory      4 = sufficient      5 = poor P(ass) = passed a.m. test specification(s)      F(ail) = failed a.m. test specification(s)      N/A = not applicable      N/T = not tested					
<b>Dieser Prüfbericht bezieht sich nur auf das o.g. Prüfmuster und darf ohne Genehmigung der Prüfstelle nicht auszugsweise vervielfältigt werden. Dieser Bericht berechtigt nicht zur Verwendung eines Prüfzeichens.</b> <i>This test report only relates to the a. m. test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any test mark.</i>					



**TEST REPORT  
IEC 61010-1  
Safety requirements for electrical equipment for measurement,  
control, and laboratory use  
Part 1: General requirements**

**Report Number** ..... : 50089610 005  
**Date of issue** ..... : See cover page  
**Total number of pages**..... : See cover page

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**Applicant's name** ..... : **Qingdao Haier Biomedical Co., Ltd.**  
**Address** ..... : Haier Industrial Park, Economic Technology Development Zone, Qingdao, P.R. China

**Test specification:**  
**Standard**..... : IEC 61010-1:2010, AMD1:2016  
**Test procedure** ..... : Type test  
**Non-standard test method** ..... : N/A

**Test Report Form No.** ..... : IEC61010\_1L  
**Test Report Form(s) Originator** .... : VDE Testing and Certification Institute  
**Master TRF**..... : 2017-10-20

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