

## TEST REPORT

報告號碼： HC40168/2012

頁數： 1 of 4

日期： April 27, 2012

亞特蘭特生醫科技有限公司  
桃園縣中壢市元化路二段 43 巷 4 號 3 樓

以下產品由客戶提供並確認規格如下：

產品名稱： 24K 金 U 型震動美妍棒  
產品型號/編號： TX-1202/ No.1  
生產或供應廠商： 亞特蘭特生醫科技有限公司  
原產國： 中華人民共和國  
數量： 共 1 件  
測試執行日期： Apr. 26, 2012

我們依照客戶要求，根據客戶送交之樣品進行測試，結果如下：

委託測試要求：

外殼保護程度試驗(IEC 60529 Edition 2.1: 2001)

<b>IP 碼</b>	<b>IPX7</b>
<b>第一數字碼</b>	省略無表示
<b>第二數字碼</b>	防水保護等級

測試結果：

結論
送測樣品經過測試符合 IEC 60529 Edition 2.1: 2001 外殼保護程度試驗--IPX7 試驗要求及合格判定準則。測試結果之詳細說明如附頁所示。

Signed for and on behalf of  
SGS TAIWAN Ltd.



邱鄭霖  
副主任

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## TEST REPORT

報告號碼： HC40168/2012

頁數： 2 of 4

外殼保護程度試驗：

試驗設備：

名稱	廠牌	型號	序號
IPX7/IPX8 防水試驗水槽	self-made	SGS-ETR-030201	ETR000001

實驗室環境條件：

環境溫度：25±3°C  
 相對濕度：55±20%RH

試驗方法/ 規格：

試驗規範：IEC 60529 Edition 2.1: 2001--IPX7 試驗方法

防水保護試驗：

樣品狀態：非操作狀態  
 試驗方法：樣品依客戶所指定之正常使用狀態，完全浸沒於水中。  
 樣品架設方式：如下標示“●”之方式

●	高度未滿 850 mm 之待測外殼，其最底端應在水面下 1 m 之位置
●	高度超過 850 mm 之待測外殼，其最頂端應在水面下 150 mm 之位置

試驗時間：30 分鐘  
 試驗裝置：如照片 2, 3 所示

- 試驗後檢查待測物外殼之內部是否有進水之情形並進行功能檢查。
- 功能檢查: 提供樣品額定之電壓(1.5V<sub>DC</sub>)，檢查樣品是否可正常運轉。

## TEST REPORT

報告號碼： HC40168/2012

頁數： 3 of 4

## 代測樣品：

型號/編號： TX-1202/ No.1

數量： 共 1 件

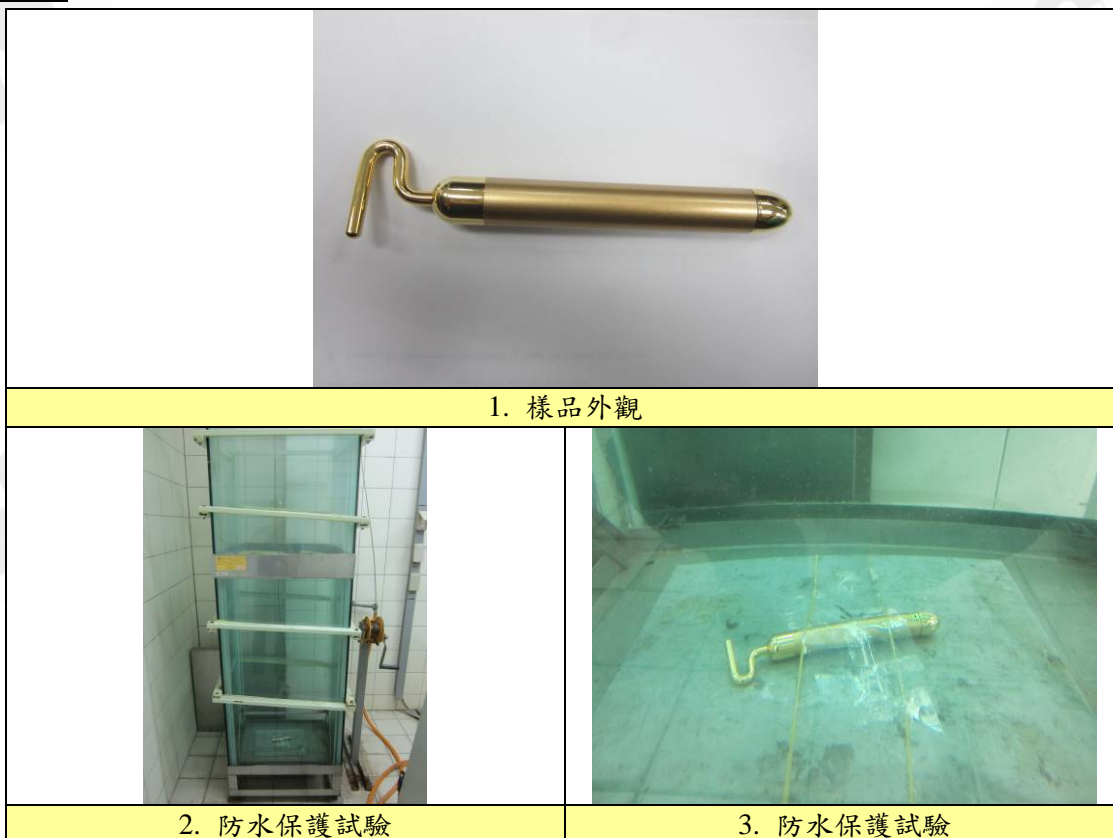
## 測試結果：

防水保護等級(IPX7)

試驗結果		
檢查項目		
樣品型號/編號		
MJ-286/ No.1		
1	待測物外殼之內部是否有進水情形？	否
2	(續 1) 電線或電氣元件附近是否有水滯留？	N/A
2.1	(續 2) 外殼內部浸水時，是否足以阻礙內部器具正常動作及安全之虞？	N/A
2.2	(續 2.1) 是否於沿面距離之絕緣物表面附著有產生電弧軌跡之虞的水分？	N/A
2.3	(續 2.2) 導致未被設計為在潮濕情形下可運轉之帶電部或繞組受潮？	N/A
3	功能檢查	正常

註 1：N/A 表示不適用  
 註 2：上述檢查項目係參考 IEC 60529 Edition 2.1: 2001 試驗要求並依照客戶提供之判定準則實施。

試驗照片：



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