



# 財團法人金屬工業研究發展中心

METAL INDUSTRIES RESEARCH & DEVELOPMENT CENTRE  
40768 台中市台中工業區 37 路 25 號 TEL : (04)23502169  
No.25, 37th Road, Industrial Park, 40768 Taichung, Taiwan



Testing Laboratory

0195

## 化學測試實驗室試驗報告表

### CHEMICAL ANALYSIS REPORT

委託者: AQUA TEK. LTD. CORP.  
Applicant No.66, Tucheng Rd., Dall Dist., Taichung City  
412, Taiwan (R.O.C.)

檢測編號: J0713101-C03  
Application No.

取樣者: ---  
Sampler

收件日期: 2020/07/13  
Received Date

工程名稱: ---  
Source of Sample

試驗日期: 2020/07/20  
Analyzed Date

樣品編號: 觸控龍頭 BC TAP Touch Faucet  
Sample No.

簽發日期: 2020/07/20  
Date Issued

儀器測試方法(Method): ASTM E1086-14

環境溫度(Ambient Temp.): 23°C

使用設備(Instrument): Thermo ARL 3460 Emission Spectrometer 分光分析儀

試驗結果(Result):

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樣品編號 No.	元素組成 % Element Composition							
	Cu(銅)	Al(鋁)	C(碳)	Si(矽)	Mn(錳)	P(磷)	S(硫)	Ni(鎳)
Result	—	—	0.068	0.444	0.747	0.029	0.005	8.32
JIS SUS304 Standard	—	—	≤0.08	≤1.00	≤2.00	≤0.045	≤0.030	8.0~10.5

樣品編號 No.	元素組成 % Element Composition							
	Cr(鉻)	Mo(鉬)	Ti(鈦)	V(釩)	Co(鈷)	Bi(鉍)	Sn(錫)	Te(碲)
Result	18.08	0.049	—	—	--以下空白--			
JIS SUS304 Standard	18.0~20.0	—	—	—				

樣品編號 No.	元素組成 % Element Composition							
	As(砷)	Mg(鎂)	Zn(鋅)	Pb(鉛)	Cd(鎘)	W(鎢)	Sb(銻)	

- 附註: 1."—"表未分析的成份。  
"—"Indicate the element unanalyzed.
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報告簽署人:  
Report Authorized Person



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METAL INDUSTRIES RESEARCH & DEVELOPMENT CENTRE

40768 台中市西屯區台中工業區 37 路 25 號

TEL : (04)2350216

No.25, 37TH ROAD, INDUSTRIAL PARK, TAICHUNG, TAIWAN, R.O.C

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