

**Test Report** 

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億光電子工業股份有限公司 EVERLIGHT ELECTRONICS CO., LTD.

新北市樹林區中華路6-8號

NO. 6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN

#### 以下測試樣品係由申請廠商所提供及確認 (The following sample(s) was/were submitted and identified by/on behalf of the applicant as):

BASIC INFORMATION				
Type of Product	SMD B TYPE			
Supplier Company Name	EVERLIGHT			
Address	O.6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN			
Tel / Fax / Email	TEL:886-2685-6688			
	FAX:886-2685-6699			
	E-MAIL: lindawang@everlight.com			
Contact Person	LI LING WANG			
EVERLIGHT REPORT NO	EVERLIGHT-SMD B TYPE SERIES			
	Sampling Product :PD15-22C/TR8-SGS-13/07/2020			
PRODUCT INFORMATION				
Product/component Sample description	TOUCH APNEL			
Quantity (numbers or weight)	0.0148 g			
EVERLIGHT P/N	SMD B TYPE SERIES			
	Sampling Product :PD15-22C/TR8			
Product Lot No	Y200309E1901IZ			
Country of Origin	TAIWAN			
TEST INFORMATION				
Sample preparation	CUTTING			
Test Method	RoHS: IEC 62321, Halogen: BS EN 14582			
MDL	Cd, Pb, Hg: 2 mg/kg, PBBs/PBDEs: 5 mg/kg, Halogen: 50 mg/kg			
☆ 送 ☆ ☆ (C1- C: ++1 D)	体 小 雨 フ - 半 m ハ ナ m ハ コ (FUEDI ICHT ELECTRONICC CO LTD )			

送樣廠商(Sample Submitted By) 億光電子工業股份有限公司 (EVERLIGHT ELECTRONICS CO., LTD.)

收件日期(Sample Receiving Date) 2020/07/03

測試期間(Testing Period) 2020/07/03 to 2020/07/13

測試結果(Test Results)

請參閱下一頁 (Please refer to following pages).







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#### 結論(Conclusion)

- (1)根據客戶所提供的樣品,其鎬、鉛、汞、六價鉻、多溴聯苯、多溴聯苯醚, DBP, BBP, DEHP, DIBP的測試結果符合RoHS 2011/65/EU Annex II暨其修訂指令(EU) 2015/863之限值要求. (Based on the performed tests on submitted sample(s), the test results of Cadmium, Lead, Mercury, Cr(VI), PBBs, PBDEs, DBP, BBP, DEHP, DIBP comply with the limits as set by RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU.)
- (2)根據客戶所提供的樣品,15項多環芳香烴測試結果符合德國產品安全委員會(AfPS) GS PAHs第 3 類 「b.其它產品」之限 值要求. (Based upon the performed tests on the submitted sample(s), the test results of PAHs (15 items) comply with the limits of PAHs requirement (Category 3) \( \text{b} \). Other consumer products \( \text{as set by German} \) Committee on Product Safety (AfPS) GS PAHs.)

#### 測試結果(Test Results)

測試部位(PART NAME)No.1 SMD B TYPE

測試項目 (Test Items)	單位 (Unit)	測試方法 (Method)	MDL	結果 (Result) No.1	限值 (Limit)
鎘 / Cadmium (Cd)	mg/kg	參考IEC 62321-5: 2013,以感應耦合電 漿發射光譜儀檢測. / With reference	2	n. d.	100
鉛 / Lead (Pb)	0 0	to IEC 62321-5: 2013 and performed by ICP-OES.	2	n. d.	1000
汞 / Mercury (Hg)	0 0	参考IEC 62321-4:2013+ AMD1:2017,以 感應耦合電漿發射光譜儀檢測. / With reference to IEC 62321-4:2013+ AMD1:2017 and performed by ICP-OES.	2	n. d.	1000
六價鉻 / Hexavalent Chromium Cr(VI)	mg/kg	参考IEC 62321-7-2: 2017,以UV-VIS檢 測. / With reference to IEC 62321-7- 2: 2017 and performed by UV-VIS.	8	n. d.	1000



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測試項目 (Test Items)	單位 (Unit)	測試方法 (Method)	MDL	結果 (Result) No.1	限值 (Limit)
多溴聯苯總和 / Sum of PBBs	mg/kg		-	n. d.	1000
一溴聯苯 / Monobromobiphenyl	mg/kg		5	n. d.	-
二溴聯苯 / Dibromobiphenyl	mg/kg		5	n. d.	-
三溴聯苯 / Tribromobiphenyl	mg/kg		5	n. d.	-
四溴聯苯 / Tetrabromobiphenyl	mg/kg		5	n. d.	_
五溴聯苯 / Pentabromobiphenyl	mg/kg		5	n. d.	-
六溴聯苯 / Hexabromobiphenyl	mg/kg		5	n. d.	_
七溴聯苯 / Heptabromobiphenyl	mg/kg		5	n. d.	-
八溴聯苯 / Octabromobiphenyl	mg/kg		5	n. d.	_
九溴聯苯 / Nonabromobiphenyl	mg/kg	参考IEC 62321-6: 2015,以氣相層析/質	5	n. d.	-
十溴聯苯 / Decabromobiphenyl	mg/kg	譜儀檢測. / With reference to IEC	5	n. d.	-
多溴聯苯醚總和 / Sum of PBDEs	mg/kg	62321-6: 2015 and performed by	-	n. d.	1000
一溴聯苯醚 / Monobromodiphenyl ether	mg/kg	GC/MS.	5	n. d.	-
二溴聯苯醚 / Dibromodiphenyl ether	mg/kg		5	n. d.	_
三溴聯苯醚 / Tribromodiphenyl ether	mg/kg		5	n. d.	_
四溴聯苯醚 / Tetrabromodiphenyl ether	mg/kg		5	n. d.	-
五溴聯苯醚 / Pentabromodiphenyl ether	mg/kg		5	n. d.	-
六溴聯苯醚 / Hexabromodiphenyl ether	mg/kg		5	n. d.	-
七溴聯苯醚 / Heptabromodiphenyl ether	mg/kg		5	n. d.	_
八溴聯苯醚 / Octabromodiphenyl ether	mg/kg		5	n. d.	-
九溴聯苯醚 / Nonabromodiphenyl ether	mg/kg		5	n. d.	-
十溴聯苯醚 / Decabromodiphenyl ether	mg/kg		5	n. d.	-



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測試項目 (Test Items)	單位 (Unit)	測試方法 (Method)	MDL	結果 (Result) No.1	限值 (Limit)
鄰苯二甲酸丁苯甲酯 / BBP (Butyl Benzyl phthalate) (CAS No.: 85-68-7)	mg/kg		50	n. d.	1000
鄰苯二甲酸二丁酯 / DBP (Dibutyl phthalate) (CAS No.: 84-74-2)	mg/kg		50	n. d.	1000
鄰苯二甲酸二 (2-乙基己基)酯 / DEHP (Di- (2-ethylhexyl) phthalate) (CAS No.: 117-81-7)	mg/kg		50	n. d.	1000
鄰苯二甲酸二異丁酯 / DIBP (Di-isobutyl phthalate) (CAS No.: 84-69-5)	mg/kg		50	n. d.	1000
鄰苯二甲酸二異癸酯 / DIDP (Di-isodecyl phthalate) (CAS No.: 26761-40-0; 68515-49-1)	mg/kg	参考IEC 62321-8: 2017,以氣相層析/質 譜儀檢測. / With reference to IEC	50	n. d.	-
鄰苯二甲酸二異壬酯 / DINP (Di-isononyl phthalate) (CAS No.: 28553-12-0; 68515-48-0)	mg/kg	62321-8: 2017. Analysis was performed by GC/MS.	50	n. d.	-
鄰苯二甲酸二正辛酯 / DNOP (Di-n-octyl phthalate) (CAS No.: 117-84-0)	mg/kg		50	n. d.	-
鄰苯二甲酸二戊酯 / DNPP (Di-n-pentyl phthalate) (CAS No.: 131-18-0)	mg/kg		50	n. d.	-
鄰苯二甲酸二正己酯 / DNHP (Di-n-hexyl phthalate) (CAS No.: 84-75-3)	mg/kg		50	n. d.	-
鄰苯二甲酸二 (2-甲氧基乙基)酯 / DMEP (Bis (2-methoxyethyl) phthalate) (CAS No.: 117-82-8)	mg/kg		50	n. d.	-
六溴環十二烷及所有主要被辨別出的異構物 / Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified ( $\alpha$ - HBCDD, $\beta$ - HBCDD, $\gamma$ - HBCDD) (CAS No.: 25637-99-4 and 3194-55-6 (134237-51-7, 134237-50-6, 134237-52-8))	mg/kg	参考IEC 62321: 2008,以氣相層析/質譜 儀檢測. / With reference to IEC 62321: 2008. Analysis was performed by GC/MS.	5	n. d.	-



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測試項目 (Test Items)	單位 (Unit)	測試方法 (Method)	MDL	結果 (Result) No.1	限值 (Limit)
多環芳香烴 / Polycyclic Aromatic Hydrocarbons (PAHs)					
蔥 / Anthracene (CAS No.: 120-12-7)	mg/kg		0.2	n. d.	-
苯騈蒽 / Benzo[a]anthracene (CAS No.: 56-55-3)	mg/kg		0.2	n. d.	-
苯駢(a)芘 / Benzo[a]pyrene (CAS No.: 50-32-8)	mg/kg		0.2	n. d.	_
苯(b)苯駢芴 / Benzo[b]fluoranthene (CAS No.: 205-99-2)	mg/kg		0.2	n. d.	-
苯駢苝 / Benzo[g,h,i]perylene (CAS No.: 191-24-2)	mg/kg		0.2	n. d.	-
苯駢(k)螢蔥 / Benzo[k]fluoranthene (CAS No.: 207-08-9)	mg/kg		0.2	n. d.	_
Chrysene (CAS No.: 218-01-9)	mg/kg	   參考AfPS GS 2019:01 PAK,以氣相層析/	0.2	n. d.	-
二苯駢蒽 / Dibenzo[a, h]anthracene (CAS No.: 53-70-3)	mg/kg	質譜儀檢測. / With reference to AfPS GS 2019:01 PAK. Analysis was	0.2	n. d.	-
苯騈苊 / Fluoranthene (CAS No.: 206-44-0)	mg/kg	performed by GC/MS.	0.2	n. d.	_
茚酮芘 / Indeno[1,2,3-c,d] pyrene (CAS No.: 193-39-5)	mg/kg		0.2	n. d.	-
茶 / Naphthalene (CAS No.: 91-20-3)	mg/kg		0.2	n.d.	-
菲 / Phenanthrene (CAS No.: 85-01-8)	mg/kg		0.2	n. d.	_
芘 / Pyrene (CAS No.: 129-00-0)	mg/kg		0.2	n. d.	-
苯(j)苯駢芴 / Benzo[j]fluoranthene (CAS No.: 205-82-3)	mg/kg		0.2	n. d.	-
苯駢(e)芘 / Benzo[e]pyrene (CAS No.: 192-97-2)	mg/kg		0.2	n. d.	_
多環芳香烴15項總和 / Sum of 15 PAHs	mg/kg		-	n. d.	Δ



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測試項目 (Test Items)	單位 (Unit)	測試方法 (Method)	MDL	結果 (Result) No.1	限值 (Limit)
鹵素 / Halogen					
鹵素(氟)/ Halogen-Fluorine (F) (CAS No.: 14762-94-8)	mg/kg		50	475	-
鹵素(氯)/ Halogen-Chlorine (C1) (CAS No.: 22537-15-1)	mg/kg	參考BS EN 14582: 2016,以離子層析儀 分析. / With reference to BS EN	50	171	_
鹵素(溴)/ Halogen-Bromine (Br) (CAS No.: 10097-32-2)		14582: 2016. Analysis was performed by IC.	50	n. d.	-
鹵素(碘)/ Halogen-Iodine(I)(CAS No.: 14362-44-8)	mg/kg		50	n. d.	-
全氟辛烷磺酸及其鹽類 / PFOS and its salts (CAS No.: 1763-23-1 and its salts)	mg/kg	參考CEN/TS 15968: 2010,以液相層析/ 質譜儀檢測. / With reference to CEN/TS 15968: 2010. Analysis was performed by LC/MS.	0.01	n. d.	-
全氟辛酸及其鹽類 / PFOA and its salts (CAS No.: 335-67-1 and its salts)	mg/kg	参考CEN/TS 15968: 2010,以液相層析/ 質譜儀檢測. / With reference to CEN/TS 15968: 2010. Analysis was performed by LC/MS.	0.01	n. d.	-
鈹 / Beryllium (Be)	mg/kg	参考US EPA 3052: 1996,以感應耦合電 漿發射光譜儀檢測. / With reference to US EPA 3052: 1996. Analysis was performed by ICP-OES.	2	n. d.	-



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#### 備註(Note):

- 1. mg/kg = ppm ; 0.1wt% = 1000ppm
- 2. MDL = Method Detection Limit (方法偵測極限值)
- 3. n.d. = Not Detected (未檢出)
- 4. "-" = Not Regulated (無規格值)
- 5. 全氟辛烷磺酸及其鹽類包含 / PFOS and its salts including: CAS No.: 29081-56-9, 2795-39-3, 29457-72-5, 70225-14-8, 56773-42-3, 251099-16-8, 307-35-7.
- 6. 全氟辛酸及其鹽類包含 / PFOA and its salts including: CAS No.: 3825-26-1, 335-95-5, 2395-00-8, 335-93-3, 335-66-0.
- 7. 符合性結果之判定係以測試結果與限值做比較。/ The statement of compliance conformity is based on comparison of testing results and limits.



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#### △ 德國產品安全委員會(AfPS) GS PAHs 要求 /

AfPS (German commission for Product Safety): GS PAHs requirements

	第1類(Category 1)	第2類(Category 2)		第3類(Category 3)		
意圖放入口中的材料或者長 時間接觸皮膚(超過30秒)的 2009/48/EC定義的玩具材料 和3歲以下兒童使用的產品 (Materials intended to be placed in the mouth, or materials in toys (Directive 2009/48/EC) or articles for children		預見與皮膚接觸逾3 接觸)或重複的短時 (Materials that a Category 1, with foreseeable long- contact (> 30 sec short-term repeti	0秒(長期皮膚 間接觸 re not in intended or term skin onds) or	不屬於第1類或第2類的材料,並 意圖或可預見與皮膚接觸不超過 30秒(短期皮膚接觸)(Materials not covered by Category 1 or 2, with intended or foreseeable short-term skin contact (≤ 30 seconds))		
	with intended long-term skin contact (> 30 seconds))	a. 供14歲以下兒童使用的 產品(Use by children under 14)	其它產品(Other	的產品(Use by	以 其它產品(Other consumer products)	
Naphthalene	< 1	< 2		< 10		
Phenanthrene						
Anthracene	< 1 Sum	< 5 Sum	< 10 Sum	< 20 Sum	< 50 Sum	
Fluoranthene	√ 1 Suiii	< 5 Suiii	< 10 Sulli	< 20 Sulii	< 50 Suiii	
Pyrene						
Benzo[a]anthracene	< 0.2	< 0.2	< 0.5	< 0.5	< 1	
Chrysene	< 0.2	< 0.2	< 0.5	< 0.5	< 1	
Benzo[b]fluoranthene	< 0.2	< 0.2	< 0.5	< 0.5	< 1	
Benzo[j]fluoranthene	< 0.2	< 0.2	< 0.5	< 0.5	< 1	
Benzo[k]fluoranthene	< 0.2	< 0.2	< 0.5	< 0.5	< 1	
Benzo[a]pyrene	< 0.2	< 0.2	< 0.5	< 0.5	< 1	
Benzo[e]pyrene	< 0.2	< 0.2	< 0.5	< 0.5	< 1	
Indeno[1, 2, 3-c, d] pyrene	< 0.2	< 0.2	< 0.5	< 0.5	< 1	
Dibenzo[a,h]anthracene	< 0.2	< 0.2	< 0.5	< 0.5	< 1	
Benzo[g,h,i]perylene	< 0.2	< 0.2	< 0.5	< 0.5	< 1	
15項PAH總濃度 (Sum of 15 PAH)	< 1	< 5	< 10	< 20	< 50	

單位(Unit): mg/kg



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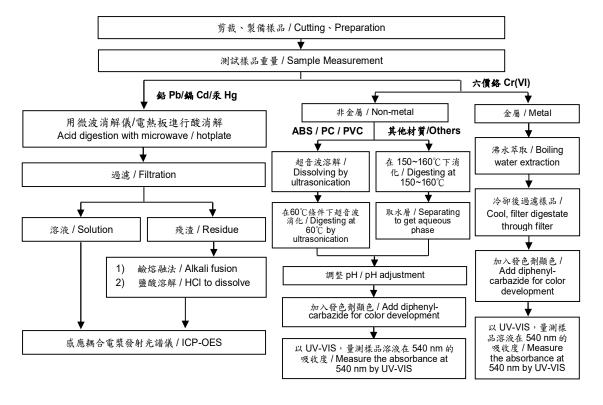
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#### 重金屬流程圖 / Analytical flow chart of Heavy Metal

根據以下的流程圖之條件,樣品已完全溶解。(六價鉻測試方法除外)

These samples were dissolved totally by pre-conditioning method according to below flow chart. (Cr6+ test method excluded)



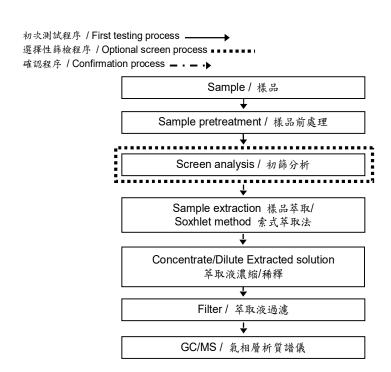


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#### 多溴聯苯/多溴聯苯醚分析流程圖 / Analytical flow chart - PBB/PBDE

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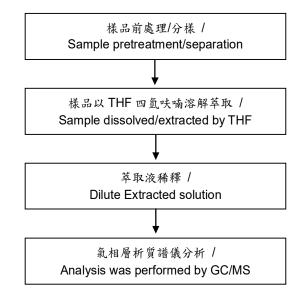
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#### 可塑劑分析流程圖 / Analytical flow chart - Phthalate

【測試方法/Test method: IEC 62321-8】



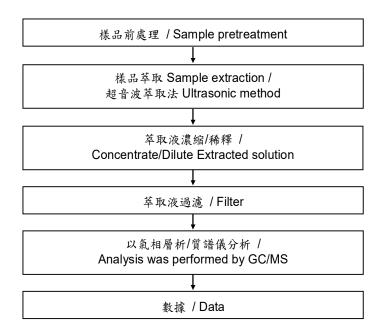


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#### 六溴環十二烷分析流程圖 / Analytical flow chart - HBCDD



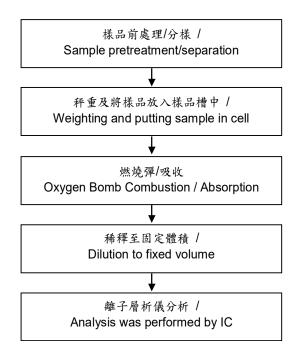


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億光電子工業股份有限公司 EVERLIGHT ELECTRONICS CO., LTD. 新北市樹林區中華路6-8號 NO. 6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN

#### 鹵素分析流程圖 / Analytical flow chart - Halogen



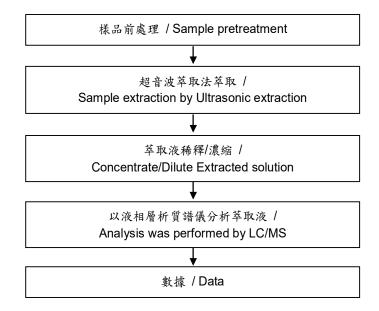


**Test Report** 

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#### 全氟辛酸/全氟辛烷磺酸分析流程圖 / Analytical flow chart - PFOA/PFOS



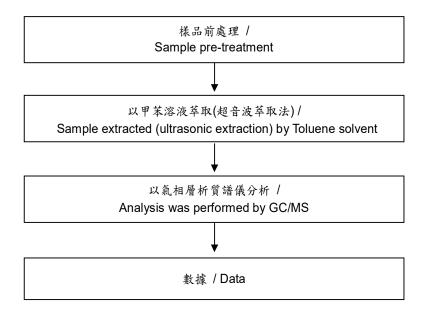


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#### 多環芳香烴分析流程圖 / Analytical flow chart - PAHs (Polycyclic Aromatic Hydrocarbons)





**Test Report** 

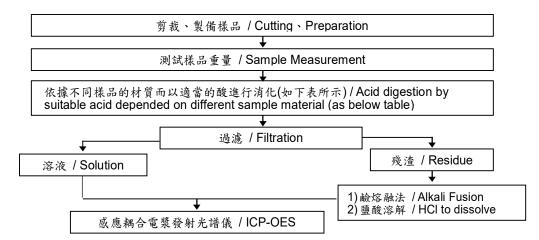
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NO. 6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN

#### 元素以 ICP-OES 分析的消化流程圖 (Flow Chart of digestion for the elements analysis performed by ICP-OES)

根據以下的流程圖之條件,樣品已完全溶解。 / These samples were dissolved totally by pre-conditioning method according to below flow chart.



鋼,銅,鋁,焊錫 / Steel, copper, aluminum, solder	王水,硝酸,鹽酸,氫氟酸,雙氧水 /
	Aqua regia, HNO <sub>3</sub> , HCl, HF, H <sub>2</sub> O <sub>2</sub>
玻璃 / Glass	硝酸,氫氟酸 / HNO <sub>3</sub> /HF
金,鉑,鈀,陶瓷 / Gold, platinum, palladium, ceramic	王水 / Aqua regia
銀 / Silver	硝酸 / HNO <sub>3</sub>
塑膠 / Plastic	硫酸,雙氧水,硝酸,鹽酸 / H <sub>2</sub> SO <sub>4</sub> , H <sub>2</sub> O <sub>2</sub> , HNO <sub>3</sub> , HCI
其他 / Others	加入適當的試劑至完全溶解 / Added appropriate
	reagent to total digestion



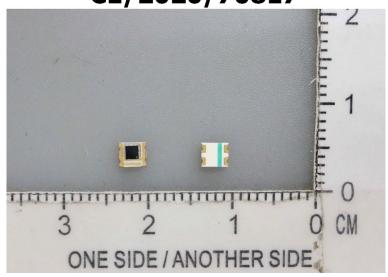
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> \* 照片中如有箭頭標示,則表示為實際檢測之樣品/部位. \* (The tested sample / part is marked by an arrow if it's shown on the photo.)

> > CE/2020/70817



\*\* 報告結尾 (End of Report) \*\*