

測試報告

Test Report

號碼(No.): ETR21102406

日期(Date): 20-Jan-2021

頁數(Page): 1 of 4

光邦石膏股份有限公司 (KUANG PANG GYPSUM CO., LTD.)

新竹市香山區南港街1號 (300 NO. 1, NAN KANG ST., HSINCHU CITY, TAIWAN R. O. C.)

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) :

送樣廠商(Sample Submitted By) : 光邦石膏股份有限公司 (KUANG PANG GYPSUM CO., LTD.)
樣品名稱(Sample Name) : 石膏粉
供應/製造廠商(Supplier) : 光邦石膏股份有限公司 (KUANG PANG GYPSUM CO., LTD.)
原產國(Country of Origin) : 中國 (CHINA)

收件日(Sample Receiving Date) : 11-Jan-2021
測試期間(Testing Period) : 11-Jan-2021 to 20-Jan-2021

測試需求(Test Requested) : 依據客戶要求進行測試。測試項目請參閱測試結果表格。(Testing item(s) is/are specified by client. Please refer to result table for testing item(s).)

測試結果(Test Results) : 請參閱下一頁 (Please refer to following pages.)


Troy Chang, Manager
Signed for and on behalf of
SGS TAIWAN LTD.
Chemical Laboratory - Taipei



PIN CODE: B3A5CF0E

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com.tw/terms-of-service> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <https://www.sgs.com.tw/terms-of-service>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instruction, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

測試報告

Test Report

號碼(No.): ETR21102406

日期(Date): 20-Jan-2021

頁數(Page): 2 of 4

光邦石膏股份有限公司 (KUANG PANG GYPSUM CO., LTD.)

新竹市香山區南港街1號 (300 NO. 1, NAN KANG ST., HSINCHU CITY, TAIWAN R. O. C.)

測試部位敘述 (Test Part Description)

No.1 : 白色粉末 (WHITE POWDER)

測試結果 (Test Results)

測試項目 (Test Items)	測試方法 (Method)	單位 (Unit)	MDL	結果 (Result)
				No.1
砷 (As) (Arsenic (As)) (CAS No.: 7440-38-2)	酸消化後以感應耦合電漿發射光譜儀分析。 (Analysis was performed by ICP-OES after acid digestion.)	mg/kg	2	n.d.
鎘 (Cd) (Cadmium (Cd)) (CAS No.: 7440-43-9)		mg/kg	2	n.d.
鉻 (Cr) (Chromium (Cr)) (CAS No.: 7440-47-3)		mg/kg	2	n.d.
銅 (Cu) (Copper (Cu)) (CAS No.: 7440-50-8)		mg/kg	2	n.d.
鉛 (Pb) (Lead (Pb)) (CAS No.: 7439-92-1)		mg/kg	2	n.d.
汞 (Hg) (Mercury (Hg)) (CAS No.: 7439-97-6)		mg/kg	2	n.d.
鎳 (Ni) (Nickel (Ni)) (CAS No.: 7440-02-0)		mg/kg	2	n.d.
鋅 (Zn) (Zinc (Zn)) (CAS No.: 7440-66-6)		mg/kg	2	9

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) ; 小於MDL / Less than MDL

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com.tw/terms-of-service> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <https://www.sgs.com.tw/terms-of-service>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instruction, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

測試報告

Test Report

號碼(No.): ETR21102406

日期(Date): 20-Jan-2021

頁數(Page): 3 of 4

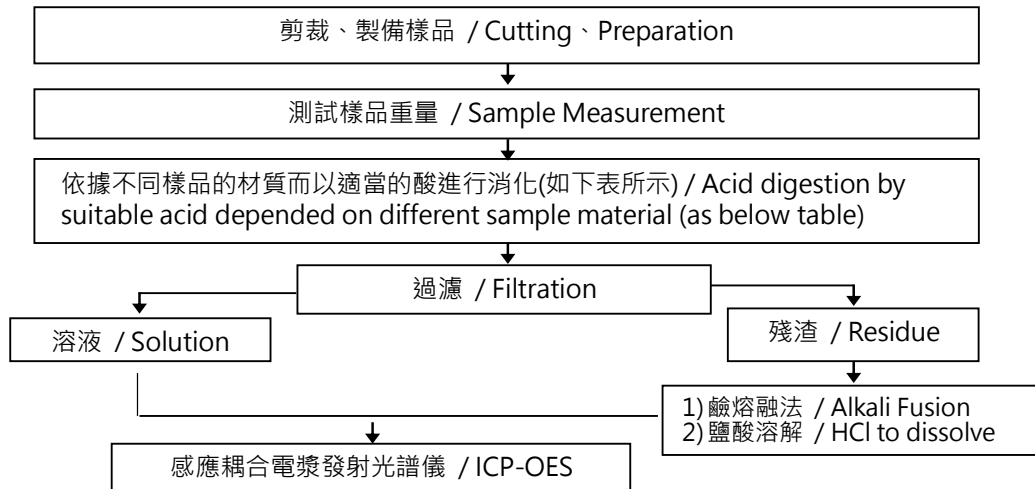
光邦石膏股份有限公司 (KUANG PANG GYPSUM CO., LTD.)

新竹市香山區南港街1號 (300 NO. 1, NAN KANG ST., HSINCHU CITY, TAIWAN R. O. C.)

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

測試報告

Test Report

號碼(No.): ETR21102406

日期(Date): 20-Jan-2021

頁數(Page): 4 of 4

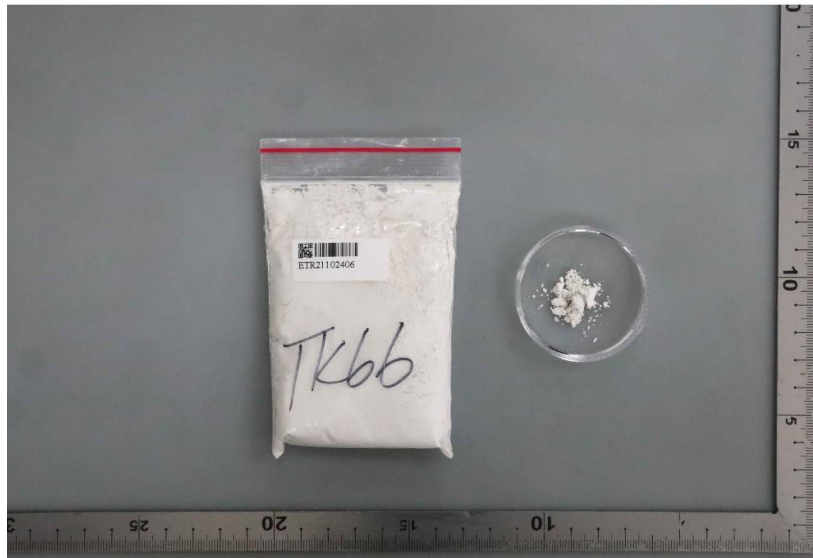
光邦石膏股份有限公司 (KUANG PANG GYPSUM CO., LTD.)

新竹市香山區南港街1號 (300 NO. 1, NAN KANG ST., HSINCHU CITY, TAIWAN R. O. C.)

* 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.)

ETR21102406



** 報告結尾 (End of Report) **

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com.tw/terms-of-service> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <https://www.sgs.com.tw/terms-of-service>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instruction, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.