超微量工業安全實驗室
Ultra Trace Industrial Safety Hygiene

測 試 報 告

報告編號： UG/2013/80235-01 日期： 2013年09月26日

京程科技股份有限公司
桃園縣龜山鄉民生北路一段40-2號5樓之3

以下測試之樣品係由申請廠商所提供及確認:

產品名稱：	奈米光觸媒
申請廠商：	京程科技股份有限公司
產品型號：	JM-TTA01
送樣日期：	2013年08月22日
測試日期：	2013年08月23日
去除率物質:	總揮發性有機化合物 (包含: 苯、甲苯、乙苯、二甲苯(鄰,間,對)、四氯化碳、氯仿、1,2-二氯苯、1,4-二氯苯、二氯甲烷、苯乙烯、四氯乙烯、三氯乙烯)
測試方法：	樣品至入 1m^3 測試箱, 並放入待測標準品氣體, 依照客戶指定時間點進行採樣。
檢測極限(MDL)：	0.005 ppm

測試結果： - 請見下頁 -

Signed for and on behalf of
SGS Taiwan Ltd.

Shin-Jyh Chen
Manager

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京程科技股份有限公司

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測試結果：

對照組

NO.	採樣時間點	分析濃度 (ppm)	自然衰減率 (%)
1	0 小時	10.00	-
2	1 小時	8.70	13.0%
3	5 小時	7.20	28.0%
4	9 小時	7.16	28.4%
5	24 小時	6.71	32.9%

實驗組

NO.	採樣時間點	分析濃度 (ppm)	去除率 (%)
1	0 小時	10.00	0.00
2	1 小時	4.49	48.4%
3	5 小時	1.66	76.9%
4	9 小時	1.27	82.2%
5	24 小時	0.242	96.4%

備註：1.本報告不得分離，分離使用無效。

- END -

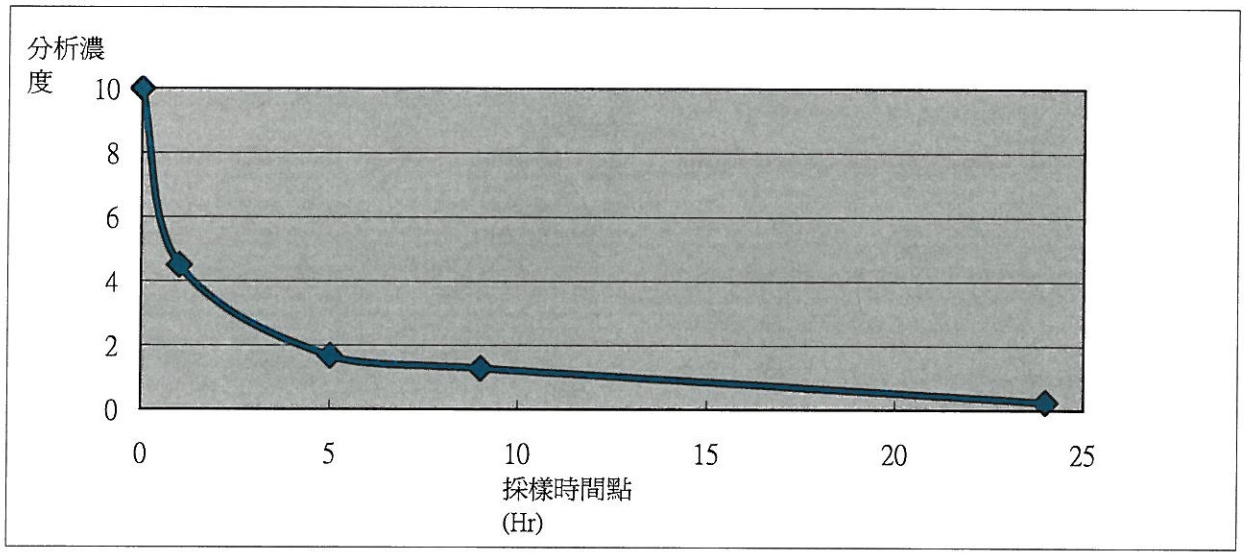
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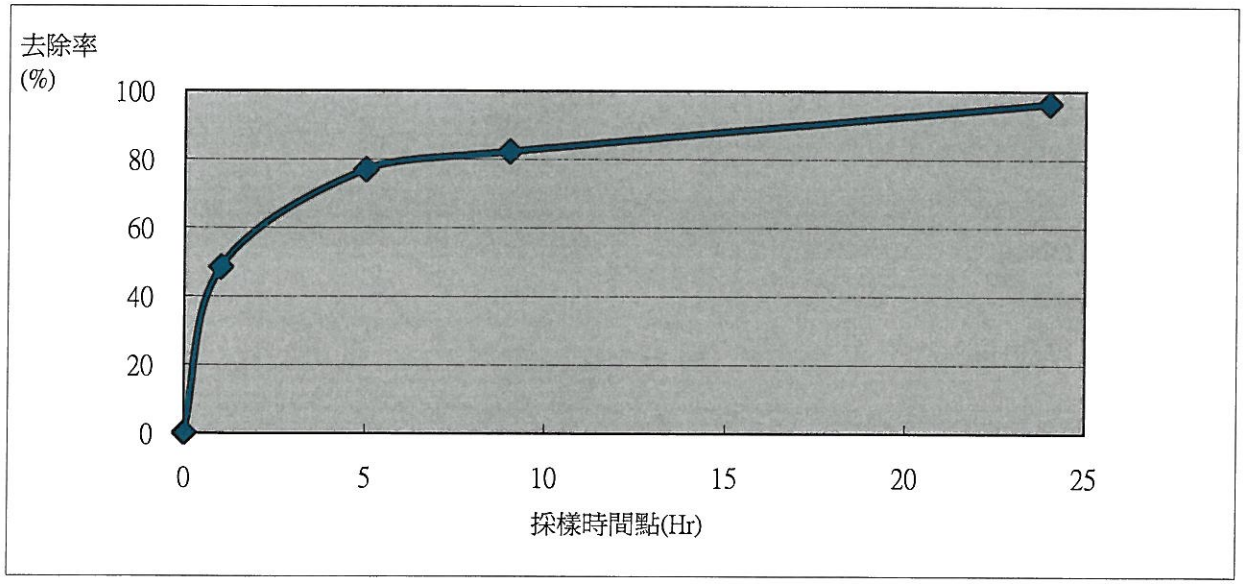
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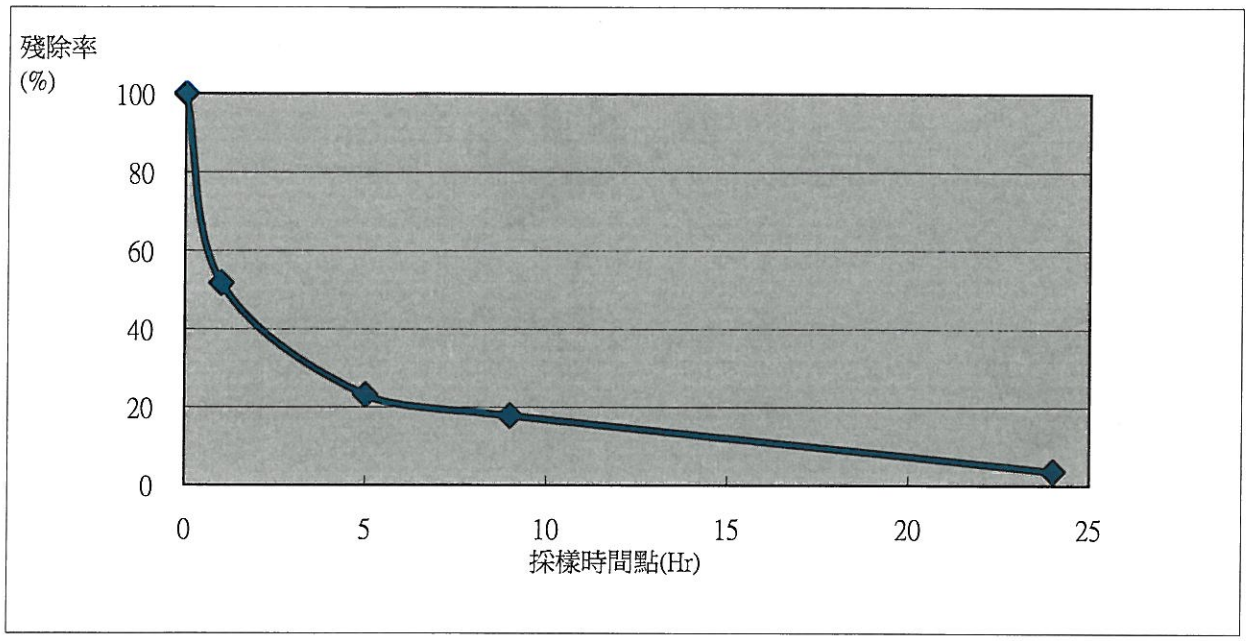
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