

測試報告 報告編號: RKP22A00043 報告日期: 2022/10/25 頁數: 1 of 3

世創實業股份有限公司 嘉義縣東石鄉鰲鼓村鰲鼓1號

以下測試樣品係由申請廠商所提供及確認:

送樣廠商 : 世創實業股份有限公司 樣品名稱 : 再生基礎油(重質中性油)

採樣日期 : 2022/10/05

收件日 : 2022/10/06

測試期間 : 2022/10/06 to 2022/10/25

測試結果 : 請見下一頁。

報告簽署人 / 鍾家旻 副理 化學實驗室-高雄

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測試報告

頁數: 2 of 3 報告編號: RKP22A00043 報告日期: 2022/10/25

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測試部位敘述

No. 1 : 再生基礎油(重質中性油)

測試結果

測試項目	測試方法	單位	MDL	結果
				No. 1
黏度,100℃	CNS 3390: 2010	mm^2/s	-	13. 27
黏度,40℃	CNS 3390: 2010	mm^2/s	-	125.3
黏度指數	CNS 3389: 1987	_	_	100
流動點	CNS 3484: 2012	$^{\circ}\!\mathbb{C}$	-	-18
顏色	CNS 3391: 2001	_	-	0.1
藍氏殘碳量	CNS 3776: 2009	%(w/w)	-	0.05
銅腐蝕,100℃,3hr	CNS 1219: 2016	_	-	1a
酸價	CNS 4286: 2020	mg KOH/g	_	<0.02
硫	CNS 14472: 2000	%(w/w)	-	<0.01
閃火點	CNS 3775: 1990	$^{\circ}\!\mathbb{C}$	-	250

備註:

1. MDL = Method Detection Limit / 方法偵測極限值

2. "-" = Not Regulated / 無規格值

3. mg/kg = ppm; mg/L = ppm; 1 %(w/w) = 10000ppm; 1 %(v/v) = 10000ppm

4. la = 輕度變色; 淡橙色,幾乎與剛拋光銅片一樣

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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。 *

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** 報告結尾 **

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