

Test Report No.: HKF24100034 DATE: 2024/01/16 PAGE: 1 of 3

FORMOSA PLASTICS CORPORATION

NO. 100, SHUI-GUAN RD., RENWU DIST., KAOHSIUNG CITY 814, TAIWAN

The following sample(s) was/were submitted and identified by/on behalf of the applicant as:

Sample Submitted By : FORMOSA PLASTICS CORPORATION

Sample Description : IMPACT MODIFIER ADDITIVE

Style/Item No. : M-51W

Sample Material : IMPACT MODIFIER ADDITIVE

Sample Receiving Date : 2024/01/05

Testing Period : 2024/01/05 to 2024/01/16

Test Result(s) : Please refer to next page(s).

Ray Chang, Ph.D. / Department Manager Signed for and on behalf of SGS Taiwan Ltd. Chemical Laboratory-Kaohsiung

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高雄市楠梓區開發路 61 號 t+886 (07)301 2121 f+886 (07)301 0867 No. 61, Kai-Fa Road, Nanzih Dist,, Kaohsiung, Taiwan



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FORMOSA PLASTICS CORPORATION

NO. 100, SHUI-GUAN RD., RENWU DIST., KAOHSIUNG CITY 814, TAIWAN

Test Part Description

No.1 : WHITE POWDER

Test Result(s)

Test Item(s)	Method	Unit	RL	Result
				No.1
DBP (Dibutyl phthalate) (CAS No.: 84-74-2)	With reference to GB 31604.30-2016. Analysis was performed by GC-MS.	mg/kg	5	n.d.
BBP (Benzyl butyl phthalate) (CAS No.: 85-68-7)		mg/kg	5	n.d.
DNOP (Di-n-octyl phthalate) (CAS No.: 117-84-0)		mg/kg	5	n.d.
DINP (Di-isononyl phthalate) (CAS No.: 28553-12-0; 68515-48-0)		mg/kg	50	n.d.
DIBP (Di-isobutyl phthalate) (CAS No.: 84-69-5)		mg/kg	5	n.d.
DMP (Di-methyl phathalate) (CAS No.: 131-11-3)		mg/kg	5	n.d.
DCHP (Di-cyclohexyl phthalate) (CAS No.: 84-61-7)		mg/kg	5	n.d.
DEP (Di-ethyl phthalate) (CAS No.: 84-66-2)		mg/kg	5	n.d.
DBEP (Bis (2-n-Butoxyethyl) phthalate) (CAS No.: 117-83-9)		mg/kg	5	n.d.
DEEP (Bis (2-Ethoxyethyl)phthalate) (CAS No.: 605-54-9)		mg/kg	5	n.d.
DMEP (Bis (2-methoxyethyl) phthalate) (CAS No.: 117-82-8)		mg/kg	5	n.d.
BMPP (Bis (4-Methyl-2-pentyl)phthalate) (CAS No.: 146-50-9)		mg/kg	5	n.d.
DPhP (Diphenyl phthalate) (CAS No.: 84-62-8)		mg/kg	5	n.d.
DEHP (Di- (2-ethylhexyl) phthalate) (CAS No.: 117-81-7)		mg/kg	5	n.d.
DNP (Di-n-nonyl phthalate) (CAS No.: 84-76-4)		mg/kg	5	n.d.
DNPP (Di-n-pentyl phthalate) (CAS No.: 131-18-0)		mg/kg	5	n.d.
DNHxP (Di-n-hexyl phthalate) (CAS No.: 84-75-3)		mg/kg	5	n.d.
DAP (Diallyl phthalate) (CAS No.: 131-17-9)		mg/kg	5	n.d.

Note:

- 1. mg/kg = ppm; 0.1% = 1000 ppm
- 3. RL = Reporting Limit
- 4. n.d. = Not Detected = Less than RL
- 5. The report is invalid if it is partly reproduced or used.

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SGS Taiwan Ltd. 台灣檢驗科技股份有限公司



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* The tested sample / part is marked by an arrow if it's shown on the photo. *

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** End of Report **

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