



食品實驗室-台中
FOOD LAB-TAICHUNG
測試報告
Test Report

Page: 1 of 6

FWUSOW INDUSTRY CO., LTD.
No.98, Ziqiang Rd., Wuqi Dist., Taichung City 435, Taiwan, R.O.C.

Report No. : ABA26104525M01
Date : 2026/02/04



Product Name : FWUSOW Frying Oil
Sample Packaging : Please refer to the photos for sample shown at the page of this report
Sample Condition/Amount : Ambient temp./1 piece
Item No. : —
Lot. No. : PU111125N
Applicant : FWUSOW INDUSTRY CO., LTD.
**Applicant address/
telephone number/
contact person :** No.98, Ziqiang Rd., Wuqi Dist., Taichung City 435, Taiwan, R.O.C./
04-26393111#528/Chin-Feng Chen
Manufacturer/Vendor : FWUSOW INDUSTRY CO., LTD.
Manufacture Date : —
Expiry Date : 2026/11/10
Country of Origin : TAIWAN

The above sample information is provided and confirmed by the applicant.

Sample Received : 2026/01/26
Testing Date : 2026/01/26
Test Results: -Please refer to next page(s)-

Mora Chen
Mora Chen / Manager
Signed for and on behalf of
SGS TAIWAN Ltd.



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Test Item	Test Method	Results	LOQ/LOD (Note 3.)	Unit	Food Sanitation Standard
Ⓚ Total Polar Compounds	MOHW Food No. 1021950329 amended on 2013/09/06. Method of Test for Total Polar Compounds in Edible Oils and Fats.(MOHWO0011.01)	8	1	%	---
Ⓢ Polycyclic Aromatic Hydrocarbons	---	---	---	---	---
Ⓢ Benz[a]anthracene	TFDA Suggestion Method revised on 2022/01/11. Method of Test for Polycyclic Aromatic Hydrocarbons in Foods.(TFDAO0030.02)	N.D.	0.5	μg/kg	---
Ⓢ Chrysene		N.D.	0.5	μg/kg	---
Ⓢ Benzo[b]fluoranthene		N.D.	0.5	μg/kg	---
Ⓢ Benzo[a]pyrene		N.D.	0.5	μg/kg	≤ 2.0
Ⓢ Aflatoxins	---	---	---	---	---
Ⓢ Aflatoxin B1	MOHW Food No. 1091901654 amended on 2020/09/02. Method of Test for Mycotoxins in Foods-Test of Aflatoxins.(MOHWT0001.04)	N.D.	0.2	μg/kg	---
Ⓢ Aflatoxin B2		N.D.	0.1	μg/kg	---
Ⓢ Aflatoxin G1		N.D.	0.2	μg/kg	---
Ⓢ Aflatoxin G2		N.D.	0.1	μg/kg	---
★ 13-cis-docosanoic acid (Erucic acid)	MOHW Food No. 1021950978 promulgated on 2013/11/28. Method of Test for Fatty Acids in Food. (MOHWO0014.00)	N.D.	0.05	g/100g	≤ 5
Heavy Metals in Edible Fat, Oil and Cream, Chocolate and Cocoa Powder	---	---	---	---	---
Arsenic(As)	MOHW Food No. 1141900806 amended on 2025/05/20. Method of Test for Heavy Metals in Edible Fat, Oil, Cream, Chocolate and Cocoa Powder.(MOHWH0029.01)	N.D.	0.025	mg/kg	≤ 0.1
Lead(Pb)		N.D.	0.025	mg/kg	≤ 0.1
Mercury(Hg)		N.D.	0.025	mg/kg	≤ 0.05
Ⓢ Antioxidants	---	---	---	---	---
Ⓢ PG	MOHW Food No. 1081900166 amended on 2019/01/29. Method of Test for Antioxidants in Foods-Multiple Analysis.(MOHWA0021.02)	N.D.	0.01	g/kg	≤ 0.10
Ⓢ THBP		N.D.	0.01	g/kg	Not Detected
Ⓢ TBHQ		N.D.	0.01	g/kg	≤ 0.20
Ⓢ ETH		N.D.	0.04	g/kg	Not Detected

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Test Item	Test Method	Results	LOQ/LOD (Note 3.)	Unit	Food Sanitation Standard
Ⓟ NDGA	MOHW Food No. 1081900166 amended on 2019/01/29. Method of Test for Antioxidants in Foods-Multiple Analysis.(MOHWA0021.02)	N.D.	0.01	g/kg	Not Detected
Ⓟ BHA		N.D.	0.01	g/kg	≤ 0.20
Ⓟ 4-HR		N.D.	0.01	g/kg	Not Detected
Ⓟ HMBP		N.D.	0.04	g/kg	Not Detected
Ⓟ OG		N.D.	0.01	g/kg	Not Detected
Ⓟ DG		N.D.	0.01	g/kg	Not Detected
Ⓟ BHT		N.D.	0.01	g/kg	≤ 0.20
Glycidyl Esters(expressed as Glycidol)	TFDA Suggestion Method published on 2019/10/16. Method of Test for Glycidyl Esters in Edible Oils and Fats.(TFDAO0035.00)	859	25	μg/kg	≤ 1000 (Exception of virgin oils)
Ⓚ Tin(Sn)	MOHW Food No. 1091902451 promulgated on 2020/12/03. Method of Test for Heavy Metals in Metal Canned Foods-Test of Tin.(MOHWH0026.00)	N.D.	10	mg/kg	≤ 250 (Canned edible fats and oils)
Ⓚ Phthalate Plasticizers	---	---	---	---	---
Ⓚ benzyl butyl phthalate (BBP)	TFDA Suggestion Method revised on 2013/03/25. Method of Test for Phthalate Plasticizers in Foods.(TFDAA0008.02)	N.D.	0.1	ppm(mg/kg)	---
Ⓚ dibutyl phthalate(DBP)		N.D.	0.1	ppm(mg/kg)	---
Ⓚ diisobutyl phthalate (DIBP)		N.D.	0.2	ppm(mg/kg)	---
Ⓚ diethyl phthalate(DEP)		N.D.	0.1	ppm(mg/kg)	---
Ⓚ dimethyl phthalate (DMP)		N.D.	0.1	ppm(mg/kg)	---
Ⓚ di(2-ethylhexyl) phthalate(DEHP)		N.D.	0.2	ppm(mg/kg)	---
Ⓚ di-n-octyl phthalate(DNOP)		N.D.	0.1	ppm(mg/kg)	---

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FWUSOW INDUSTRY CO., LTD.

No.98, Ziqiang Rd., Wuqi Dist., Taichung City 435, Taiwan, R.O.C.

Report No. : ABA26104525M01

Date : 2026/02/04



Test Item	Test Method	Results	LOQ/LOD (Note 3.)	Unit	Food Sanitation Standard
Ⓚ diisononyl phthalate (DINP)	TFDA Suggestion Method revised on 2013/03/25. Method of Test for Phthalate Plasticizers in Foods.(TFDAA0008.02)	N.D.	0.2	ppm(mg/kg)	---
Ⓚ diisodecyl phthalate (DIDP)		N.D.	0.1	ppm(mg/kg)	---

Note:

1. The test report merely reflects the test results of the consigned matters of the client and is not a certification of the legitimacy of the related products.
2. This testing report contains 6 pages and it's invalid when they are separated.
3. If the testing item belongs to quantitative analysis then this column describes Limit of Quantification(LOQ); If the testing item belongs to qualitative analysis then this column describes Limit of Detection(LOD).
4. Result reported as "N.D." or "Negative" denotes value lower than LOQ/LOD.
5. All items in this testing report is based on the request from client and we are responsible for that.
6. The testing method has been accredited by MOHW, which is marked with ★.
7. The test report(ABA26104525M01) Aflatoxin total : N.D. ; Food Sanitation Standard : $\leq 10 \mu\text{g/kg}$.
8. 「Mycotoxins in foods」 are according with Sanitation Standard for Contaminants and Toxins in Food (MOHW Food No. 1131303010 Amended, November 28, 2024).
9. 「Mycotoxins in foods」 are according with Sanitation Standard for Contaminants and Toxins in Food (MOHW Food No. 1131303010 Amended, November 28, 2024).
10. 「Limitation of food additives」 are according with Standards for Specification, Scope, Application and Limitation of Food Additives (MOHW Food No. 1121301321 Announced, August 10, 2023).
11. 「Glycidyl Esters(expressed as Glycidol)」 are according with Sanitation Standard for Contaminants and Toxins in Food (MOHW Food No. 1131303010 Amended, November 28, 2024).
12. 「BaP(Benzo[a]pyrene)」 is according with Sanitation Standard for Contaminants and Toxins in Food (MOHW Food No. 1131303010 Amended, November 28, 2024).
13. 「Erucic acid」 is according with Sanitation Standard for Contaminants and Toxins in Food (MOHW Food No. 1131303010 Amended, November 28, 2024).
14. When more than one of the antioxidants in the hereinbefore table are used together in the same food product, the sum of the ratios of the amount used to the application standard for each antioxidant (i.e. actual amount used/ application standard) shall not exceed 1.0.
15. There are 11 testing items (including PG、THBP、TBHQ、Ethoxyquin、NDGA、BHA、4-HR、HMBP、OG、BHT、DG)announced by TFDA for determining antioxidants. Test items shown on the report are displayed as per client's request.
16. There are 4 testing items (including (benzo(a)pyrene)、benz(a)anthracene、benzo(b)fluoranthene、chrysene) announced by TFDA for determining Polycyclic Aromatic Hydrocarbons in Oils and Fats. Test items shown on the report are displayed as per client's request.
17. These testing items (Total Polar Compounds, Heavy Metals in Edible Fat, Oil and Cream, Chocolate and Cocoa Powder, Tin(Sn), Phthalate Plasticizers) were performed by SGS Food Laboratory-Kaohsiung (AVO26104577), which has been accredited by MOHW marked with Ⓚ.
18. These testing items (Polycyclic Aromatic Hydrocarbons, Aflatoxins, Antioxidants) were performed by SGS Food Laboratory-Taipei(AFO26104990), which has been accredited by MOHW marked with Ⓚ.
19. The testing method has been accredited by MOHW, which is marked with ★.

- END -

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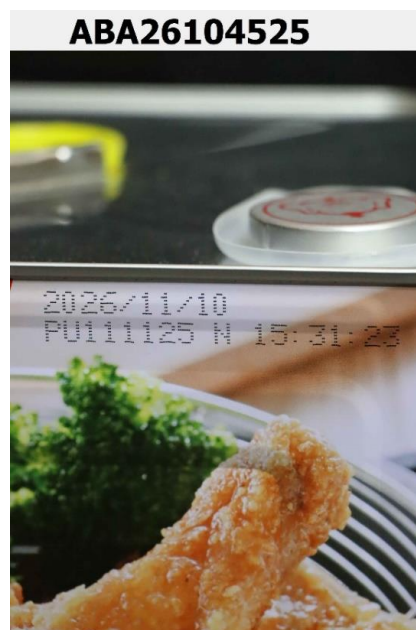
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Sample Photo



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The information requested from client is shown as below:

ABA26104525M01

Test Item	Test Method	LOQ/LOD
Ⓚ Total Polar Compounds	MOHW Food No. 1021950329 amended on 2013/09/06. Method of Test for Total Polar Compounds in Edible Oils and Fats.(MOHWO0011.01)	Please refer to the result table above
Ⓟ Polycyclic Aromatic Hydrocarbons	TFDA Suggestion Method revised on 2022/01/11. Method of Test for Polycyclic Aromatic Hydrocarbons in Foods.(TFDAO0030.02)	Please refer to the result table above
Ⓟ Aflatoxins	MOHW Food No. 1091901654 amended on 2020/09/02. Method of Test for Mycotoxins in Foods-Test of Aflatoxins.(MOHWT0001.04)	Please refer to the result table above
★ 13-cis-docosanoic acid (Erucic acid)	MOHW Food No. 1021950978 promulgated on 2013/11/28. Method of Test for Fatty Acids in Food.(MOHWO0014.00)	Please refer to the result table above
Heavy Metals in Edible Fat, Oil and Cream, Chocolate and Cocoa Powder	MOHW Food No. 1141900806 amended on 2025/05/20. Method of Test for Heavy Metals in Edible Fat, Oil, Cream, Chocolate and Cocoa Powder.(MOHWH0029.01)	Please refer to the result table above
Ⓟ Antioxidants	MOHW Food No. 1081900166 amended on 2019/01/29. Method of Test for Antioxidants in Foods-Multiple Analysis.(MOHWA0021.02)	Please refer to the result table above
Glycidyl Esters(expressed as Glycidol)	TFDA Suggestion Method published on 2019/10/16. Method of Test for Glycidyl Esters in Edible Oils and Fats.(TFDAO0035.00)	Please refer to the result table above
Ⓚ Tin(Sn)	MOHW Food No. 1091902451 promulgated on 2020/12/03. Method of Test for Heavy Metals in Metal Canned Foods-Test of Tin.(MOHWH0026.00)	Please refer to the result table above
Ⓚ Phthalate Plasticizers	TFDA Suggestion Method revised on 2013/03/25. Method of Test for Phthalate Plasticizers in Foods.(TFDAA0008.02)	Please refer to the result table above