

Test Report No. VNT/H/26/001096
Dated 25 MAY 2026



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Applicant : **DAI A INDUSTRY JOINT STOCK COMPANY**
Address : Luong Son Industrial Zone, Highway 6, Luong Son Commune,
Phu Tho Province, Vietnam
Attention : Mr. Danny
Received Date : May. 18, 2026
Test Period : From May. 18, 2026 to May. 25, 2026
Sample Description : WHITE MASTERBATCH
Phase/Stage of Production : Production
Manufacturer : DAI A INDUSTRY JOINT STOCK COMPANY
SKN/SKU# : CPG 0081- CPG 007- CPG 00610 - CPG 00682 - CPG 0041
Color : WHITE
Country of Destination : EU, USA
Country of Origin : VIETNAM



VILAS 487

The results reported herein have been performed in accordance with the terms of accreditation under the Vietnam Bureau of Accreditation. Tests marked "Not Accredited" in this Report are not included in the BoA Accreditation Schedule for our laboratory.

Laboratory:
TÜV SÜD Vietnam Co. Ltd.
Lot III-26, Street 19/5A, Industry Group
III, Tan Binh I.P, Tay Thanh Ward, Ho
Chi Minh City, Vietnam

Phone :+ 84-28-62678506
Fax : +84-28-62678511
E-Mail: info.vn@tuvsud.com
<https://www.tuvsud.com/vi-vn>

Regional Head Office:
TÜV SÜD Asia Pacific Pte. Ltd.
15 International Business Park
TÜV SÜD @ IBP
Singapore 609937
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Result summary/ conclusion:

No.	Test parameter(s)	Conclusion
As client's requirement with reference to FDA C.F.R Title 21 Part 177.1520: Olefin polymers - Test for compliance with the selected requirement(s) in US FDA C.F.R Title 21 Part 177.1520(c) 2.1 & 2.2		
1.	Maximum extractive in n-hexane after reflux for 2 hours at 50°C	Pass/ See Result(s)
2.	Maximum extractive in xylene after reflux for 2 hours at 25°C	Pass/ See Result(s)

Remark(s):

Pass = Meet client's requirement

Fail = Does not meet client's requirement

Data = No comment (For reference only)

Note(s):

- The submitted sample(s) is Not Drawn by the Laboratory.
- This testing result is only valid on the tested sample.
- The test report shall not be reproduced except in full without the written approval of the laboratory.
- Conclusion on Pass/Fail are base on the test result from the actual received sample(s).
- Test parameters are chosen by customer: FDA C.F.R Title 21 Part 177.1520 - Maximum extractive in n-hexane and Maximum extractive in n-hexane



MATERIAL ANALYSIS (AS IDENTIFIED BY LAB)

Sample No.	Component	Material	Color	Material No.
Sample 1	Plastic bead	PE Plastic (*)	White	001

Remark: (*) The information was provided by the client.

TEST RESULT(S):

As client's requirement with reference to FDA C.F.R Title 21 Part 177.1520: Olefin polymers

Test method: With reference to FDA C.F.R Title 21 Part 177.1520 (d)(3)(ii) & (d)(4)(ii)

Test for compliance with the selected requirement(s) in US FDA C.F.R Title 21 Part 177.1520 (c) 2.1 & 2.2

Test Specification	Unit	Method	Result	Specification Limit
			001	
1. Maximum extractive in n-hexane after reflux for 2 hours at 50°C	[%]	Reference to FDA C.F.R Title 21 Part 177.1520	2.24	Not exceed 5.5% (Polyethylene for use in articles that contact food except for articles used for packing or holding food during cooking)
				Not exceed 2.6% (Polyethylene for use packing or holding food during cooking)
2. Maximum extractive in xylene after reflux for 2 hours at 25°C	[%]	Reference to FDA C.F.R Title 21 Part 177.1520	8.22	Not exceed 11.3% (Polyethylene for use in articles that contact food except for articles used for packing or holding food during cooking)
				--
Conclusion			Pass	--

Note(s):

1. "%" denotes percentage by weight.
2. "g/L" denotes gram per milliliter
3. "°C" denotes degree Celsius.

DAI A INDUSTRY JOINT STOCK COMPANY
 Factory: Factory 1, Street 1, Ham Nghi, Phu Tho - Vietnam
 Tel: +84 (0)21 352 42 42 Website: www.daiaphuho.com

WHITE MASTERBATCH
 GRADE: WPC0001-CP3002 / WPC0001-CP3002
 LOT NO: WPA 100520 - C/C 100
 NET WEIGHT: 25 KG
 BAG NO.: 01
 COUPLE
 Storage: Keep in dry place, avoid direct sunlight and heat.

MADE IN TW

Sample 1



Customer inquiries, please contact:

Nhut Phan, Tel: +84 28 6267 8507, Ext: 123; email: hoang-nhut.phan@tuvsud.com

A handwritten signature in blue ink, appearing to read 'Phan'.

Phan Hoang Nhut
Senior Executive - Customer Service
Reviewer

Tran Thi Lien
Manager - Hardlines Laboratory
Authorizer





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Effective 03 July 2025

-- END OF TEST REPORT --