

TEST REPORT

Report No.: YNHN230821-48691E

Date: August 26, 2023

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ADC PLASTIC., JSC

Rd. D1, Yen My II Industrial Zone, Yen My, Hung Yen, Vietnam

Report on the submitted samples said to be:

Sample Description:	Calmast PP1213, PP1819
Style/Item No.:	Calmast PP1213, PP1819
Sample material:	Calmast PP
Sample quantity:	1
Supplier :	ADC PLASTIC., JSC
Manufacturer :	ADC PLASTIC., JSC
Country of Destination :	Viet Nam
Country of Origin :	Viet Nam
Sample Receiving Date:	August 21,2023
Testing Period:	August 21,2023 - August 26,2023
Result:	Please refer to next page(s).

Signed for and on behalf of

BACL



Checked by: _____

Nguyen Thanh Hang



Approved by: _____

William Wei



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Summary of Test Result:

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CONCLUSION

A. Polycyclic-aromatic hydrocarbons (PAHs) content

Data

B. Heavy Metals (Lead, Cadmium, Mercury, Chromium VI) of TPCH

Data



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Result:

Tested part(s):

(1) Translucent PP (Calmast PP1213,PP1819)

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A. Polycyclic-aromatic hydrocarbons (PAHs) content

Test method: With reference to AfPS GS 2019:01 PAK, extraction in toluene and analysis was performed by gas chromatographic-mass spectrometer (GC-MS).

Item	Unit	RL	Result
			(1)
Benzo[a]anthracene(BaA)	mg/kg	0.2	N.D.
Chrysene(CHR)	mg/kg	0.2	N.D.
Benzo[b]fluoranthene (BbFA)	mg/kg	0.2	N.D.
Benzo[j]fluoranthene (BjFA)	mg/kg	0.2	N.D.
Benzo[k]fluoranthene (BkFA)	mg/kg	0.2	N.D.
Benzo[e]pyrene (BeP)	mg/kg	0.2	N.D.
Dibenzo(a,h)anthracene(DBA)	mg/kg	0.2	N.D.
Benzo[a]pyrene(BaP)	mg/kg	0.2	N.D.

Note:

- N.D. = Not Detected or less than RL
- RL = Report Limit
- mg/kg = ppm

B. Heavy Metals (Lead, Cadmium, Mercury, Chromium VI) of TPCH

Test method: IEC 62321-7-1:2015;IEC 62321-4:2013+AMD1:2017;IEC 62321-7-2:2017;IEC 62321-5:2013

Item	Unit	RL	Result
			(1)
Lead(Pb)	mg/kg	10	N.D.
Cadmium(Cd)	mg/kg	10	N.D.
Mercury(Hg)	mg/kg	10	N.D.
hexavalent chromium(Cr VI)	mg/kg	10	N.D.

Note:

- N.D. = Not Detected or less than RL
- RL = Report Limit
- mg/kg = ppm

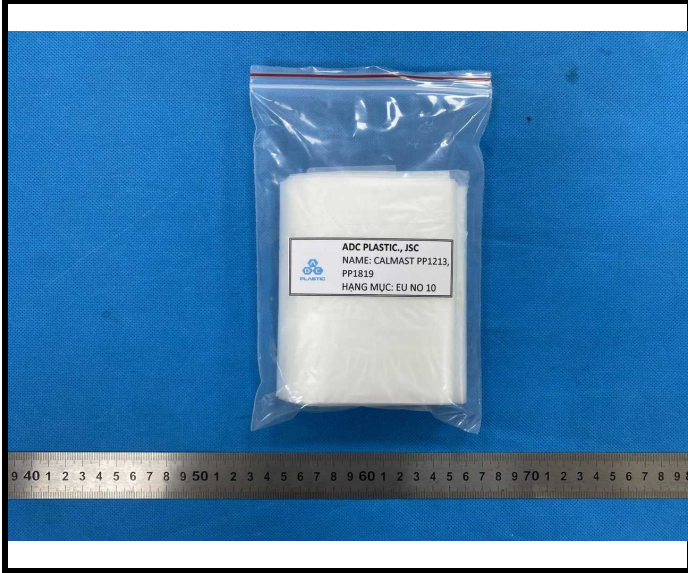
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Photograph of Sample



BACL authenticate the photo on original report only

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Statement:

- 1.This report cannot be reproduced except in full, without prior written approval of the Company.
- 2.Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.
- 3.This report is valid only with a valid digital signature. The digital signature may be available only under the Adobe software above version 7.0.
- 4.Otherwise required by the applicant or Product Regulations, Decision Rule in this report did not consider the uncertainty.
- 5.The information which provided by the applicant, such as sample description, sample name, material component, style/item No. , P.O. No. , manufacturer, age phase, the laboratory is not responsible for its authenticity and this information can affect the validity of the result in the test report.
- 6.The test samples were in good condition before testing.
- 7.The extended uncertainty given in this report is obtained by combining the standard uncertainty times the coverage factor K with the 95% confidence interval.

*** End of Report ***