

# Test Report

No.: 70.452.25.12172.01

Date: 2025-05-06



**Applicant:** PF CONCEPT INTERNATIONAL COÖPERATIEF U.A.  
**Address:** KABELWEG 1 2371 DX ROELOFARENDSEEN THE NETHERLANDS  
**Item No:** 10629601-WH/ 10629611-YLW/ 10629621-RD/ 10629631-OR/ 10629637-PRPL/  
10629641-MGT/ 10629651-AQ/ 10629653-RYLBL/ 10629655-NYBL/  
10629661-GR/ 10629663-LM/ 10629690-BK  
**Description:** Nash bk  
**PO No.:** PO#669401  
**Vendor No.:** #10559  
**Factory No.:** #3482  
**Country of Origin:** CHINA  
**Country of Destination:** EU  
**Receipt Date of Sample:** 2025-04-27  
**Date of Testing:** 2025-04-27 ~ 2025-05-06  
**Sample Submitted:** The sample(s) was (were) submitted by applicant and identified.  
**Test Result:** Refer to the data listed in following pages

Test Item	Conclusion
1. Regulation (EC) No.1907/2006 (REACH) Annex XVII, Item 23 - Cadmium Content	Pass
2. Regulation (EC) No.1907/2006 (REACH) Annex XVII, Item 63 - Lead Content	Pass
3. Substances of Very High Concern (SVHC) published by European Chemicals Agency (ECHA) - Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) Content	<0.1% w/w
4. Substances of Very High Concern (SVHC) published by European Chemicals Agency (ECHA) - Dibutylbis(pentane-2,4dionato-O,O')tin Content	<0.1% w/w
5. Substances of Very High Concern (SVHC) published by European Chemicals Agency (ECHA) -2-methylimidazole Content	<0.1% w/w

Remarks: 1. MDL = Method Detection Limit  
2. ND = Not Detected (<MDL)  
3. <= Less than  
4. 1 mg/kg = 1 ppm = 0.0001%

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TÜV SÜD Certification and Testing (China) Co., Ltd. Shanghai Branch  
Testing Center

Prepared by:

Authorized by:



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Description of Tested Subject:

Sample	Description	Photo
001	Nash bk10629621-RD	
002	Nash bk10629661-GR	
003	Nash bk10629655-NYBL	
004	Nash bk10629690-BK	

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Sample	Description	Photo
005	Nash bk10629641-MGT	
006	Nash bk 10629601-WH	
007	Nash bk10629651-AQ	
008	Nash bk10629631-OR	

Laboratory:  
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Shanghai Branch, TÜV SÜD Group  
Floor 11-12, No 151, Hengtong Road, Jing'an District, Shanghai

Sample	Description	Photo
009	Nash bk10629653-RYLBL	
010	Nash bk10629637-PRPL	
011	Nash bk10629611-YLW	
012	Nash bk 10629663-LM	

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T. No	Sample	Description
T1	013	Red plastic (grip, 001)
T2	014	Red transparent plastic (barrel, 001)
T3	015	Green plastic (grip, 002)
T4	016	Green transparent plastic (barrel, 002)
T5	017	Navy plastic (grip, 003)
T6	018	Navy transparent plastic (barrel, 003)
T7	019	Black plastic (grip, 004)
T8	020	Black transparent plastic (barrel, 004)
T9	021	Fuchsia plastic (grip, 005)
T10	022	Fuchsia transparent plastic (barrel, 005)
T11	023	Transparent plastic (grip, 006)
T12	024	White plastic (barrel, 006)
T13	025	Blue plastic (grip, 007)
T14	026	Blue transparent plastic (barrel, 007)
T15	027	Orange plastic (grip, 008)
T16	028	Orange transparent plastic (barrel, 008)
T17	029	Dark blue plastic (grip, 009)
T18	030	Dark blue transparent plastic (barrel, 009)
T19	031	Purple plastic (grip, 010)
T20	032	Purple transparent plastic (barrel, 010)
T21	033	Yellow plastic (grip, 011)
T22	034	Yellow transparent plastic (barrel, 011)
T23	035	Grass green plastic (grip, 012)
T24	036	Grass green transparent plastic (barrel, 012)
T25	037	Black plastic (nib/ring/end of cap, 001~012)
T26	038	White plastic (inner of grip, 001~012)
T27	039	White plastic (inner of barrel, 001~012)
T28	040	White plastic (refill, 001~012)
T29	041	White plastic (lower tooth column, 001~012)
T30	042	Translucent white plastic (upper/lower tooth column, 001~012)
T31	044	Silvery metal (spring, 001~012)
T32	045	Metal with black coating (clip, 001~012)

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## Test Result(s):

### 1. Regulation (EC) No.1907/2006 (REACH) Annex XVII, Item 23 - Cadmium Content

Test with reference to EN 1122:2001 Method B, determination by ICP-OES.

Sample	Unit	MDL	Limit	Result(s)	Conclusion
013+014+015	mg/kg	10.0	100	ND	Pass
016+017+018	mg/kg	10.0	100	ND	Pass
019+020+021	mg/kg	10.0	100	ND	Pass
022+023+024	mg/kg	10.0	100	ND	Pass
025+026+027	mg/kg	10.0	100	ND	Pass
028+029+030	mg/kg	10.0	100	ND	Pass
031+032+033	mg/kg	10.0	100	ND	Pass
034+035+036	mg/kg	10.0	100	ND	Pass
037+038+039	mg/kg	10.0	100	ND	Pass
040+041	mg/kg	10.0	100	ND	Pass
042	mg/kg	10.0	100	ND	Pass
045	mg/kg	10.0	100	ND	Pass

### 2. Regulation (EC) No.1907/2006 (REACH) Annex XVII, Item 63 - Lead Content

Test with reference to in-house method, determination by ICP-OES.

Sample	Unit	MDL	Limit	Result(s)	Conclusion
013+014+015	mg/kg	10.0	500	ND	Pass
016+017+018	mg/kg	10.0	500	ND	Pass
019+020+021	mg/kg	10.0	500	ND	Pass
022+023+024	mg/kg	10.0	500	ND	Pass
025+026+027	mg/kg	10.0	500	ND	Pass
028+029+030	mg/kg	10.0	500	ND	Pass
031+032+033	mg/kg	10.0	500	ND	Pass
034+035+036	mg/kg	10.0	500	ND	Pass
037+038+039	mg/kg	10.0	500	ND	Pass
040+041	mg/kg	10.0	500	ND	Pass
042	mg/kg	10.0	500	ND	Pass
044+045	mg/kg	10.0	500	ND	Pass

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**3. Substances of Very High Concern (SVHC) published by European Chemicals Agency (ECHA) - Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) Content**

Test with reference to in house method and determination by GC-MS.

Parameter	CAS No.	Unit	MDL	Limit	Result(s)	
					013+014+015+016+017+018+019+020+021+022	023+024+025+026+027+028+029+030+031+032
Tris(4-nonylphenyl, branched and linear) phosphite (TNPP)	-	% w/w	0.01	0.1	ND	ND

Parameter	CAS No.	Unit	MDL	Limit	Result(s)	
					033+034+035+036+037+038	039+040+041+042
Tris(4-nonylphenyl, branched and linear) phosphite (TNPP)	-	% w/w	0.01	0.1	ND	ND

**4. Substances of Very High Concern (SVHC) published by European Chemicals Agency (ECHA) - Dibutylbis(pentane-2,4dionato-O,O')tin Content**

Test with reference to in house method and determination by GC-MS.

Parameter	CAS No.	Unit	MDL	Limit	Result(s)	
					013+014+015+016+017+018+019+020+021+022	023+024+025+026+027+028+029+030+031+032
Dibutylbis(pentane-2,4dionato-O,O')tin Content	22673-19-4	% w/w	0.01	0.1	ND	ND

Parameter	CAS No.	Unit	MDL	Limit	Result(s)	
					033+034+035+036+037+038	039+040+041+042
Dibutylbis(pentane-2,4dionato-O,O')tin Content	22673-19-4	% w/w	0.01	0.1	ND	ND





5. Substances of Very High Concern (SVHC) published by European Chemicals Agency (ECHA) -2-methylimidazole Content

Test with reference to in house method and determination by GC-MS.

Parameter	CAS No.	Unit	MDL	Limit	Result(s)	
					013+014+015+016+017+018+019+020+021+022	023+024+025+026+027+028+029+030+031+032
2-methylimidazole	693-98-1	% w/w	0.01	0.1	ND	ND

Parameter	CAS No.	Unit	MDL	Limit	Result(s)	
					033+034+035+036+037+038	039+040+041+042
2-methylimidazole	693-98-1	% w/w	0.01	0.1	ND	ND

-End of Test Report-

