



TEST REPORT

Report No. : PN:HL:2490001205

DATE : 30-01-2012

THE FOLLOWING SAMPLE(S) WAS/WERE SUBMITTED AND IDENTIFIED BY/ON BEHALF OF THE CUSTOMER AS :

SAMPLE DESCRIPTION GASTRONOMY PAN
SAMPLE RECD ON 23/12/2011 **TESTING PERIOD :** 23/12/2011 to 30/01/2012
TEST(S) REQUESTED SPECIFIC MIGRATION OF FORMALDEHYDE, MELAMINE & AROMATIC AMINE IN 3% ACETIC ACID

Migration	PLEASE REFER TO NEXT PAGE(S)
Specific Migration of Melamine	PLEASE REFER TO NEXT PAGE(S)
Formaldehyde	PLEASE REFER TO NEXT PAGE(S)

ASSESSMENT: The Sample meets the requirement of LFGB abd Regulation (EC) No. 1935/2004 in the tested items under the given test conditions, if the material corresponds to the tested quality

Per Pro SGS India Private Ltd

Authorized Signatory

Email your Test Report Related Enquiries at Feedback.HLT@sgs.com

JOE No. : 1149800264

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Control No.:2495001078

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Test results:

1. Migration

The sample was brought in contact with 3 % acetic acid and stored for 2 hours at 70°C. The ratio of surface to volume was 6 dm² to 1000 ml simulant.

1.1 Specific migration of melamine

The content of melamine was carried out in the migrate by LC-MS-MS

	Results [mg/kg food simulant]	Requirement* [mg/kg food simulant]
1. contact	1.2	max. 2.5
3. contact	1.4	max. 2.5

* According to Regulation (EC) No. 10/2011 and amendments

1.2 Formaldehyde

The migratable formaldehyde was determined out of the migrate after derivatisation photometrical

Test liquid	Result [mg/ kg food simulant]	Requirement* [mg/kg food simulant]
1. contact	5	max. 15
3. contact	5	max. 15

* According to Regulation (EU) No. 10/2011 and amendments

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1.3 Primary aromatic amines

The content of primary aromatic amines was carried out in the migrate by LC-MS-MS.

1. contact	Result [mg/kg food simulant]	Requirement* [mg/kg food simulant]
Toluidine	< 0.01	< 0.01
2.4/2.6-Tolylenediamine	< 0.01	< 0.01
2.4.5-Trimethylaniline	< 0.01	< 0.01
2.4-Diaminoanisol	< 0.01	< 0.01
3.3'-Dimethylbenzidine	< 0.01	< 0.01
Aniline	< 0.01	< 0.01
2.2/1.4-Phenylenediamine	< 0.01	< 0.01
2.4/2.6-Dimethylaniline	< 0.01	< 0.01
o-Anisidine	< 0.01	< 0.01
4-Chloroaniline	< 0.01	< 0.01
p-Kresidine	< 0.01	< 0.01
4-Chloro-o-toluidine	< 0.01	< 0.01
1.5-Diaminonaphthalene	< 0.01	< 0.01
4-Aminodiphenyl	< 0.01	< 0.01
Benzidine	< 0.01	< 0.01
4.4'-Diaminodiphenylmethane	< 0.01	< 0.01
4.4'-Oxydianiline	< 0.01	< 0.01
3.3'-Dimethyl-4.4'.diaminodiphenylmethane	< 0.01	< 0.01

* According to Regulation (EC) No. 10/2011 and amendments

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3. contact	Result [mg/kg food simulant]	Requirement* [mg/kg food simulant]
Toluidine	< 0.01	< 0.01
2.4/2.6-Tolylenediamin	< 0.01	< 0.01
2.4.5-Trimethylaniline	< 0.01	< 0.01
2.4-Diaminoanisol	< 0.01	< 0.01
3.3'-Dimethylbenzidine	< 0.01	< 0.01
Aniline	< 0.01	< 0.01
2.2/1.4-Phenylenediamine	< 0.01	< 0.01
2.4/2.6-Dimethylaniline	< 0.01	< 0.01
o-Anisidine	< 0.01	< 0.01
4-Chloroaniline	< 0.01	< 0.01
p-Kresidine	< 0.01	< 0.01
4-Chlor-o-toluidin	< 0.01	< 0.01
1.5-Diaminonaphthalene	< 0.01	< 0.01
4-Aminodiphenyl	< 0.01	< 0.01
Benzidine	< 0.01	< 0.01
4.4'-Diaminodiphenylmethane	< 0.01	< 0.01
4.4'-Oxydianiline	< 0.01	< 0.01
3.3'-Dimethyl-4.4'.diaminodiphenylmethane	< 0.01	< 0.01

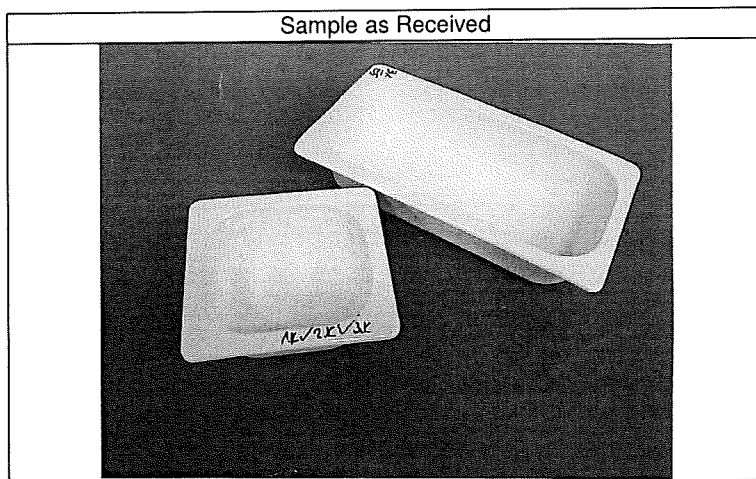
* According to Regulation (EC) No. 10/2011 and amendments

Note: All Above Tests has been Subcontracted to SGS-Germany

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COLOUR: WHITE

**** END OF REPORT****

Per Pro SGS India Private Ltd

Authorized Signatory

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