

Test Report No.: Z128091113a

Page 1 of 6

Client: **SHENZHEN JOYETECH FLAVORS & FRANGTANCES CO., LTD**
 2F, B-28, Heyi Beifang Tech. Industrial Park, Shajing Town, Baoan District,
 Shenzhen, P. R. China

Test item(s): 1 liquid material, transparent

**Identification/
Model No(s):** VAPORIZER FLAVOR
 ITEM NO.: 2012/8/29

Sample Receiving date: 2012-09-03

Testing Period: 2012-09-04 to 2012-09-06

Test specification:

Polycyclic aromatic hydrocarbons (PAHs) - ZEK 01.4-08

 Cadmium, Lead, Chromium VI, Mercury, Polybrominated biphenyls (PBB)
 and Polybrominated diphenyl ethers (PBDE)

Test result:

PASS

PASS

Other Information:

According to customer's requirement, only the appointed material has been tested.

**For and on behalf of
TÜV Rheinland (Shenzhen) Co., Ltd.**


2012-09-26 Aaron Zhou / Assistant Project Manager

Date

Name/Position

Test result is drawn according to the kind and extent of tests performed.
This test report relates to the a. m. test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any safety mark on this or similar products.


Test Report No.: Z128091113a

Page 2 of 6

Material list

Material No.	Material	Color	Location
1	Liquid	Transparent	Vaporizer flavor



Test Report No.: Z128091113a

Page 3 of 6

Polycyclic aromatic hydrocarbons (PAHs) - ZEK 01.4-08**Test method:** ZEK 01.4-08**Test result**

Parameter	CAS No.	Unit	Test No.	1
			Material No.:	1
Parameter	CAS No.	Unit	RL	Result
Acenaphthene	83-32-9	mg/kg	0.2	n.d.
Acenaphthylene	208-96-8	mg/kg	0.2	n.d.
Anthracene	120-12-7	mg/kg	0.2	n.d.
Benzo[a]anthracene	56-55-3	mg/kg	0.2	n.d.
Benzo[a]pyrene(BaP)	50-32-8	mg/kg	0.2	n.d.
Benzo[b]fluoranthene	205-99-2	mg/kg	0.2	n.d.
Benzo[k]fluoranthene	207-08-9	mg/kg	0.2	n.d.
Benzo[j]fluoranthene	205-82-3	mg/kg	0.2	n.d.
Benzo[g,h,i]perylene	191-24-2	mg/kg	0.2	n.d.
Benzo[e]pyrene	192-97-2	mg/kg	0.2	n.d.
Chrysene	218-01-9	mg/kg	0.2	n.d.
Dibenzo[a,h]anthracene	53-70-3	mg/kg	0.2	n.d.
Fluoranthene	206-44-0	mg/kg	0.2	n.d.
Fluorene	86-73-7	mg/kg	0.2	n.d.
Indeno[1,2,3-cd]pyrene	193-39-5	mg/kg	0.2	n.d.
Naphthalene	91-20-3	mg/kg	0.2	n.d.
Phenanthrene	85-01-8	mg/kg	0.2	n.d.
Pyrene	129-00-0	mg/kg	0.2	n.d.
Sum PAHs*	NA	mg/kg	NA	n.d.
Category**	NA	NA	NA	1
Limit of Benzo[a]pyrene(BaP)	50-32-8	mg/kg	NA	0.2
Limit of Sum PAHs	NA	mg/kg	NA	0.2
Conclusion				Pass

Abbreviation: n.d. = not detected (< Reporting Limit)
 RL = Reporting Limit
 NA = Not Applicable
 mg/kg = milligram per kilogram

