

# CHEMICAL ANALYSIS TEST REPORT

Company : Prestigious (Shanghai) Foam Co., Ltd  
Address : Room 613,615, South Guanghua Plaza, No.868 Maotai Road,  
Changning District, Shanghai, China  
Date Received : Jan 22, 2019  
Date Tested : Jan 29, 2019  
Tested Item : REACH20<sup>th</sup>  
Method : See pages

## TESTING LABORATORY IS ACCREDITED BY:

ISO/IEC 17025 certificate of independent test laboratory approval

CNAS Certificate No. : CNAS L3100

CMA Certificate No. : 181009340174

## WE HEREBY CERTIFY THAT:

The test(s) shown in the attachment were conducted according to the indicating procedures. We assume full responsibility for the accuracy and completeness of these tests and vouch for the qualifications of all personnel performing them.

	Name	Signature	Date
Engineer	Xiaohu Chen	<i>Xiaohu Chen</i>	2019.01.29
Reviewed	Ryback Chen	<i>Ryback Chen</i>	2019.01.29
Manager	Terry Cheng	<i>Terry Cheng</i>	2019.01.29

### NOTE :

1. This report will be invalid if reproduced in part or altered in any way.
2. This report refers only to the specimen(s) submitted to test, and is invalid if used otherwise.
3. This report is ONLY valid with the examination seal and signature of this institute.
4. The tested specimen(s) will only be preserved for thirty days from the date issued, if not collected by the applicant.





## TABLE OF CONTENTS

### 1. GENERAL INFORMATION

1.1 DESCRIPTION OF SAMPLE .....	2
1.2 PHOTO OF SAMPLE .....	3

### 2. CHEMICAL ANALYSIS TEST

2.1 TEST CONDITION AND RESULTS.....	4
2.2 MEASUREMENT FLOW CHART .....	5



## 1. GENERAL INFORMATION

### 1.1 DESCRIPTION OF SAMPLE

Sample Name : Crosslinked Polyethylene Foam(1-Stage)

Model No. : XP-80R

Lot No. : ---


Material : ---

Main Substance : ---

Buyer : ---

Supplier : ---

## 1.2 PHOTO OF SAMPLE

Sample NO.	Description of test part	Photo
01	foam	

## 2.CHEMICAL ANALYSIS TEST

### 2.1 TEST CONDITIONS AND RESULTS

Sample No 01 : Crosslinked Polyethylene Foam(1-Stage)

The 20<sup>th</sup> SVHC (2019.01.15)

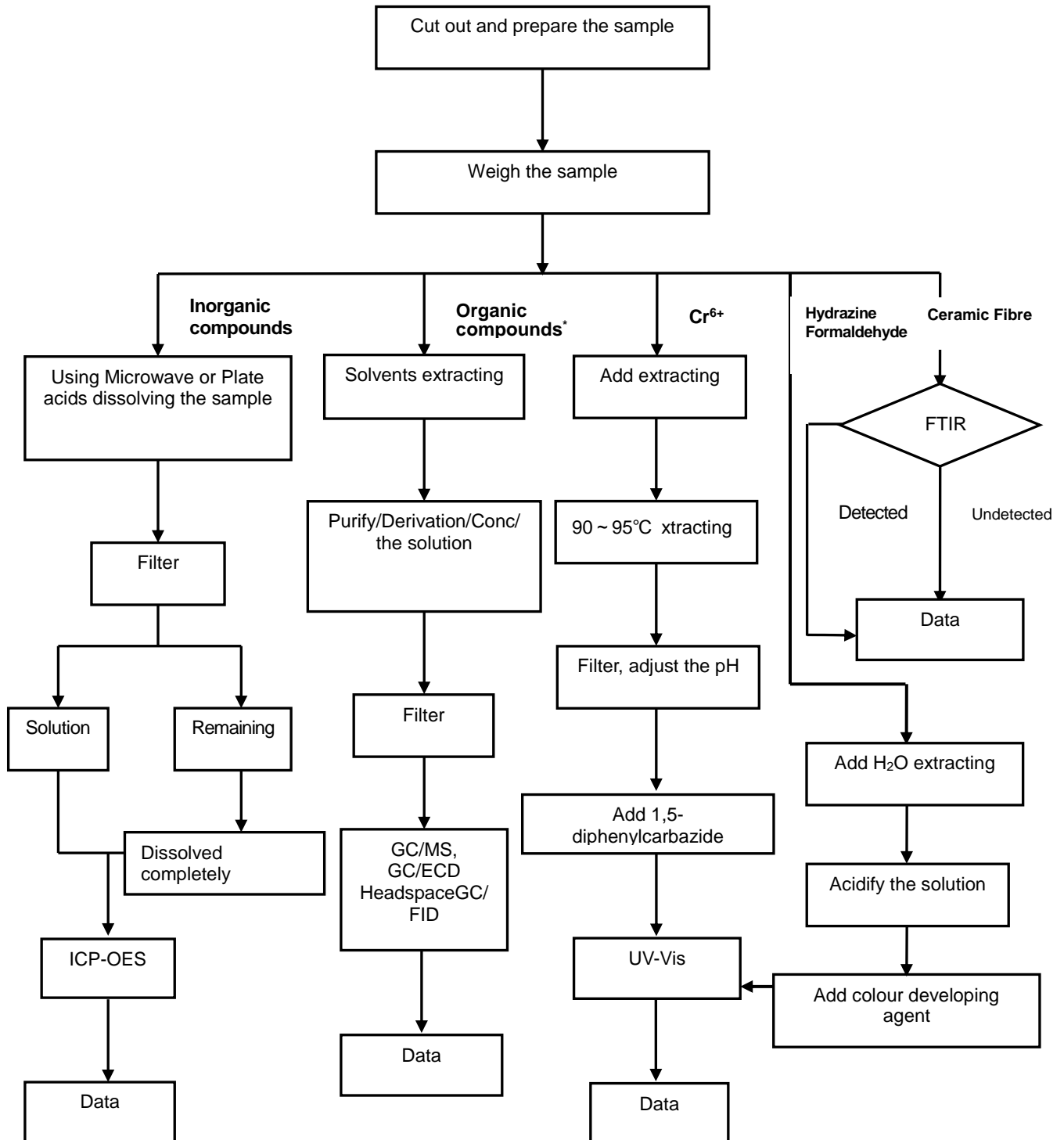
Test Item(s)	Method	Instrument	Unit	MDL	Result
2,2-bis(4'-hydroxyphenyl)-4-methylpentane	EPA 3540C	GC-MS	mg/kg	100	N.D.
Benzo[k]fluoranthene	EPA 3540C	GC-MS	mg/kg	100	N.D.
Fluoranthene	EPA 3540C	GC-MS	mg/kg	100	N.D.
Phenanthrene	EPA 3540C	GC-MS	mg/kg	100	N.D.
Pyrene	EPA 3540C	GC-MS	mg/kg	100	N.D.
1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one	EPA 3550C	GC-MS	mg/kg	100	N.D.

Note :

- (1) N.D. = Not detected. (< MDL) If the clients required the result must be value(s), the value just for reference.
- (2) MDL = Method Detection Limit.

## 2.2 MEASUREMENT FLOW CHART

### REACH SVCH Test Flow



-----End of Report-----