



## Test Report

No.: GZ1106081080/CHEM

Date: JUN 30, 2011

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YUEYANG INTECH SYNTHETIC MATERIALS CO., LTD  
HUNAN YUEYANG CITY YUENXI INDUSTRY PARK

The following sample(s) was/were submitted and identified on behalf of the applicant as  
Cyclohexanone-formaldehyde Resin

SGS Job No. : GC110602588  
SGS Internal Reference No. : 3.2  
Manufacturer : YUEYANG INTECH SYNTHETIC MATERIALS CO., LTD  
Date of Sample Received : JUN 23, 2011  
Testing Period : JUN 23, 2011 TO JUN 30, 2011

Test Requested : A: Determination of Benzene, Toluene and Xylene content in the submitted sample.

B: Selected test (s) as requested by client.

Test Method : A: With reference to SGS In-house method. Weight 0.2g sample to headspace bottle, then heat 1hr at 100°C in headspace instrument.

B: Please refer to next page(s).

Test Results : Please refer to next page.

Signed for and on behalf of  
SGS-CSTC Ltd.

Rain Qiao  
Approved Signatory

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Test result:

A:

Test item	unit	No.1	MDL
Benzene	µg/g	N.D.	1.0
Toluene	µg/g	N.D.	1.0
Xylene	µg/g	N.D.	1.0

Note : 1. N.D. = Not detected (Less than MDL)

2. MDL = Method Detection Limit

**B: Formaldehyde**

Test Item(s)	Unit	Test Method (Reference)	No.1	MDL
Free Formaldehyde Content	mg/kg	Steam Distillation Method, UV-Vis	37	20

Note:

1. mg/kg = ppm
2. N.D. = Not Detected (< MDL)
3. MDL = Method Detection Limit

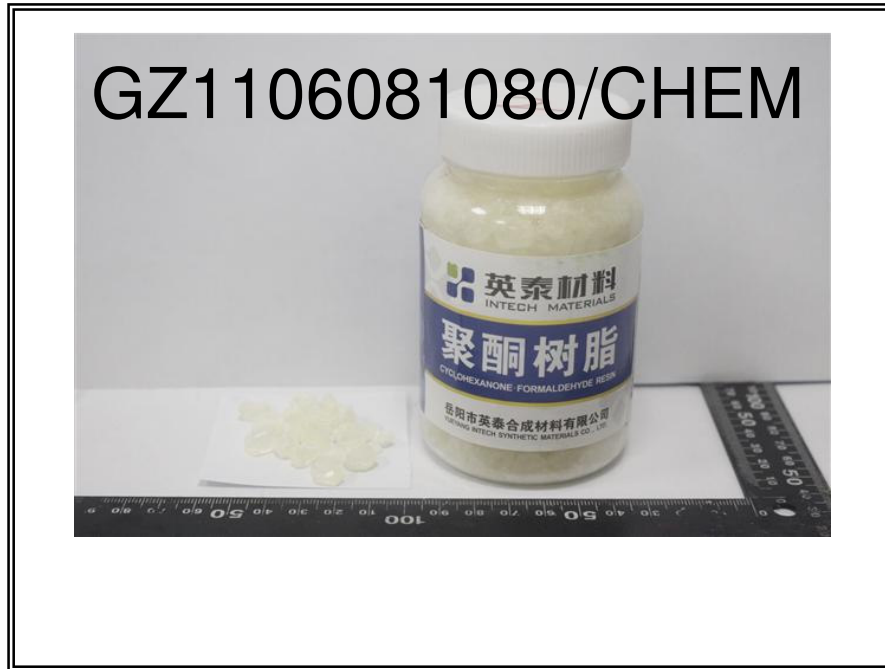
Test Part Description:

No.1 Lt-yellow translucent grains

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Sample photo :



SGS authenticate the photo on original report only

\*\*\* End of Report \*\*\*

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