

# TEST REPORT



Your Ref:

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## SUBJECT

Determination of formaldehyde concentration in one TRILITE RMS BOARD sample

## CLIENT

Triple Lite Incorporated  
2F, No. 78 Fen Liao Road,  
Sec. 1 Linkou Hsiang Taipei Hsien  
Taiwan R.O.C.

Attn : Ms Julie Huang

## SAMPLE SUBMISSION DATE

03 Jul 2006

## DESCRIPTION OF SAMPLE

One 'TRILITE RMS BOARD' sample, size 5cm x 10cm, about 10 pieces, was received for the determination of the formaldehyde content.

## METHOD OF TEST

ISO 14184-1 Determination of formaldehyde (water extraction method)

The formaldehyde content in the water extract was analysed by means of a Ultraviolet Visible Absorption Spectrophotometer.



**RESULTS**

Sample Description	Formaldehyde concentration, mg/kg
TRILITE RMS BOARD	Not detected

Note : The detection limit is 1 mg/kg of sample

*Huang*

**NG KIAN HOCK**  
TECHNICAL EXECUTIVE

*M*  
**CHOONG YAN THIM**  
SENIOR PRODUCT MANAGER  
(ENVIRONMENTAL MONITORING)  
CHEMICAL & MATERIALS  
TESTING GROUP

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