

# **WORK INSTRUCTION** **Finished Product Testing : Moisture Content Test**

**Purposes/Function/Objective**

To determine percentage of water inside glove

**Materials/ Chemicals/ Tools/Equipment**

- analytical balance
- 100°C oven

**Specification**

Calculation:-

- W1 - W2
- Where is:-
- W1=Glove weight before heated
- (weight one by one)

W2=heated

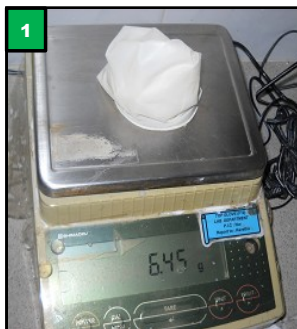
**Form/s:**

- LA/F15

**References :**

- nil

(Effective Date : 02/05/2011)

**Procedures**

**Weigh of gloves (one size 5pcs) (W1)**



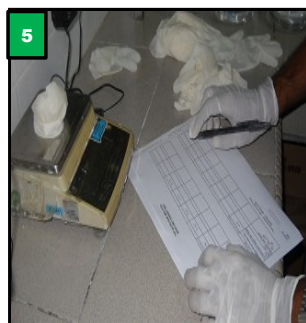
**Put the gloves into oven for 1 hour at 100°C**



**Cool the glove in desiccator**



**Weigh the sample (W2)**



**Record the weigh and do calculation**

**Calculation :**  
**% of Moisture Content**  

$$= \frac{W1 - W2}{W1} \times 100$$

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