G i l e s C h e m i c a l

Waynesville, NC

***F i n a l P r o d u c t C r y s t a l - D a i l y Q u a l i t y C o n t r o l R e p o r t***

# Date : \_\_\_\_\_\_\_\_\_\_\_\_\_ Shift : day / night Time : \_\_\_\_\_\_\_\_\_\_\_ Grade : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Operator :\_\_\_\_\_\_\_\_\_\_\_\_\_/\_\_\_\_\_

## Color \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Volume of Screw \_\_\_\_\_\_\_\_\_\_ Temp °C \_\_\_\_\_\_D /\_\_\_\_\_\_\_C pH \_\_\_\_\_\_\_\_\_\_\_\_\_\_

### Wgt / Mes 12 \_\_\_\_\_\_\_\_\_\_\_\_ 16 \_\_\_\_\_\_\_\_\_\_ 20 \_\_\_\_\_\_\_\_\_\_ 60\_\_\_\_\_\_\_\_\_\_90\_\_\_\_\_\_\_\_\_\_ 120 \_\_\_\_\_\_\_\_\_\_ <120 \_\_\_\_\_\_\_\_\_\_ Total \_\_\_\_\_\_\_\_\_\_

## Wgt / Mes 12 \_\_\_\_\_\_\_\_\_\_\_\_ 16 \_\_\_\_\_\_\_\_\_\_ 20 \_\_\_\_\_\_\_\_\_\_ 60\_\_\_\_\_\_\_\_\_\_90\_\_\_\_\_\_\_\_\_\_ 120 \_\_\_\_\_\_\_\_\_\_ <120 \_\_\_\_\_\_\_\_\_\_ Total \_\_\_\_\_\_\_\_\_\_

**L o s s O n I g n i t i o n ( L O I )**

**Wgt Crucible \_\_\_\_\_\_\_\_\_\_\_\_ Wgt with Sample \_\_\_\_\_\_\_\_\_\_\_\_\_\_ Wgt of Sample \_\_\_\_\_\_\_\_\_\_\_\_\_Wgt After Drying \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Wgt After Ign \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ % Surface Moisture \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_% LOI \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Performed By:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Reviewed By:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

# Date : \_\_\_\_\_\_\_\_\_\_\_\_\_ Shift : day / night Time : \_\_\_\_\_\_\_\_\_\_\_ Grade : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Operator :\_\_\_\_\_\_\_\_\_\_\_\_\_/\_\_\_\_\_

## Color \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Volume of Screw \_\_\_\_\_\_\_\_\_\_ Temp °C \_\_\_\_\_\_D /\_\_\_\_\_\_\_C pH \_\_\_\_\_\_\_\_\_\_\_\_\_\_

### Wgt / Mes 12 \_\_\_\_\_\_\_\_\_\_\_\_ 16 \_\_\_\_\_\_\_\_\_\_ 20 \_\_\_\_\_\_\_\_\_\_ 60\_\_\_\_\_\_\_\_\_\_90\_\_\_\_\_\_\_\_\_\_ 120 \_\_\_\_\_\_\_\_\_\_ <120 \_\_\_\_\_\_\_\_\_\_ Total \_\_\_\_\_\_\_\_\_\_

## Wgt / Mes 12 \_\_\_\_\_\_\_\_\_\_\_\_ 16 \_\_\_\_\_\_\_\_\_\_ 20 \_\_\_\_\_\_\_\_\_\_ 60\_\_\_\_\_\_\_\_\_\_90\_\_\_\_\_\_\_\_\_\_ 120 \_\_\_\_\_\_\_\_\_\_ <120 \_\_\_\_\_\_\_\_\_\_ Total \_\_\_\_\_\_\_\_\_\_

**L o s s O n I g n i t i o n ( L O I )**

**Wgt Crucible \_\_\_\_\_\_\_\_\_\_\_\_ Wgt with Sample \_\_\_\_\_\_\_\_\_\_\_\_\_\_ Wgt of Sample \_\_\_\_\_\_\_\_\_\_\_\_\_Wgt After Drying \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Wgt After Ign \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ % Surface Moisture \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_% LOI \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Performed By:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Reviewed By:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

# Date : \_\_\_\_\_\_\_\_\_\_\_\_\_ Shift : day / night Time : \_\_\_\_\_\_\_\_\_\_\_ Grade : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Operator :\_\_\_\_\_\_\_\_\_\_\_\_\_/\_\_\_\_\_

## Color \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Volume of Screw \_\_\_\_\_\_\_\_\_\_ Temp °C \_\_\_\_\_\_D /\_\_\_\_\_\_\_C pH \_\_\_\_\_\_\_\_\_\_\_\_\_\_

### Wgt / Mes 12 \_\_\_\_\_\_\_\_\_\_\_\_ 16 \_\_\_\_\_\_\_\_\_\_ 20 \_\_\_\_\_\_\_\_\_\_ 60\_\_\_\_\_\_\_\_\_\_90\_\_\_\_\_\_\_\_\_\_ 120 \_\_\_\_\_\_\_\_\_\_ <120 \_\_\_\_\_\_\_\_\_\_ Total \_\_\_\_\_\_\_\_\_\_

## Wgt / Mes 12 \_\_\_\_\_\_\_\_\_\_\_\_ 16 \_\_\_\_\_\_\_\_\_\_ 20 \_\_\_\_\_\_\_\_\_\_ 60\_\_\_\_\_\_\_\_\_\_90\_\_\_\_\_\_\_\_\_\_ 120 \_\_\_\_\_\_\_\_\_\_ <120 \_\_\_\_\_\_\_\_\_\_ Total \_\_\_\_\_\_\_\_\_\_

**L o s s O n I g n i t i o n ( L O I )**

**Wgt Crucible \_\_\_\_\_\_\_\_\_\_\_\_ Wgt with Sample \_\_\_\_\_\_\_\_\_\_\_\_\_\_ Wgt of Sample \_\_\_\_\_\_\_\_\_\_\_\_\_Wgt After Drying \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Wgt After Ign \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ % Surface Moisture \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_% LOI \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Performed By:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Reviewed By:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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