

**GILES CHEMICAL ~ PREMIER MAGNESIA****Company Form**Title: **Final Product Crystal – Daily Quality Control Report**Number: **L12-FM-100-0**Owner: **Ashley Williams**Revision: **1**Effective Date: **03/12/13**Page: **1 of 1****G i l e s   C h e m i c a l*****Final Product Crystal - Daily Quality Control Report***Date : \_\_\_\_\_ Shift : day / night Time : \_\_\_\_\_ Grade : \_\_\_\_\_ Operator : \_\_\_\_\_ / \_\_\_\_\_Color \_\_\_\_\_ Volume of Screw \_\_\_\_\_ Temp °C \_\_\_\_\_<sup>D</sup> / \_\_\_\_\_<sup>C</sup> pH \_\_\_\_\_

Wgt / Mes 12 \_\_\_\_\_ 16 \_\_\_\_\_ 20 \_\_\_\_\_ 60 \_\_\_\_\_ 90 \_\_\_\_\_ 120 \_\_\_\_\_ &lt;120 \_\_\_\_\_ Total \_\_\_\_\_

Wgt / Mes 12 \_\_\_\_\_ 16 \_\_\_\_\_ 20 \_\_\_\_\_ 60 \_\_\_\_\_ 90 \_\_\_\_\_ 120 \_\_\_\_\_ &lt;120 \_\_\_\_\_ Total \_\_\_\_\_

**Loss On Ignition ( LOI )**

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 \_\_\_\_\_<sup>D</sup> / \_\_\_\_\_<sup>C</sup> pH \_\_\_\_\_

Wgt / Mes 12 \_\_\_\_\_ 16 \_\_\_\_\_ 20 \_\_\_\_\_ 60 \_\_\_\_\_ 90 \_\_\_\_\_ 120 \_\_\_\_\_ &lt;120 \_\_\_\_\_ Total \_\_\_\_\_

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

Date : \_\_\_\_\_ Shift : day / night Time : \_\_\_\_\_ Grade : \_\_\_\_\_ Operator : \_\_\_\_\_ / \_\_\_\_\_Color \_\_\_\_\_ Volume of Screw \_\_\_\_\_ Temp °C \_\_\_\_\_<sup>D</sup> / \_\_\_\_\_<sup>C</sup> pH \_\_\_\_\_

Wgt / Mes 12 \_\_\_\_\_ 16 \_\_\_\_\_ 20 \_\_\_\_\_ 60 \_\_\_\_\_ 90 \_\_\_\_\_ 120 \_\_\_\_\_ &lt;120 \_\_\_\_\_ Total \_\_\_\_\_

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

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