



products co. of sacramento

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LABORATORY METHODS AND PROCEDURES

DRY ACID SALTS 664

1. Pipette a 5 mL sample into a 250 mL beaker, and add 75 - 100 mL distilled water
- 2 Add 2 - 3 mL methyl orange indicator
- 3 While stirring, titrate with 0.1 N NaOH to a yellow end point
- 4 CALCULATIONS:
$$\text{Oz/gal Dry Acid Salts 664} = (\text{mL NaOH titrated}) (N) (2.174)$$

NOTE:

If using a pH meter instead of color indicator, end point is pH 4.0