



# Augusta Cooperative Ingredient Standards

## BICARBONATE SODA

**ACFB INGREDIENT NUMBER:** BICARB50  
BICARB

**INTENDED USE:** As a nutritional ingredient in the manufacture of feed for livestock

**DEFINITION:** Sodium Bicarbonate is the sodium salt of carbonic acid and commonly known as baking soda or bicarbonate of soda

**PHYSICAL PROPERTIES:**

**Color:** White crystalline solid of variable size  
**Odor:** None  
**Texture:** Powder  
**Bulk Density:** 62 pounds per cubic foot

**ANALYSIS:**

Sodium, min	27.1%
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**CRITERIA FOR REJECTION:** Not meeting any aspect of ingredient standards  
Moisture or heat damage or stains indicative of damage  
Unusual, offensive or inconsistent odor  
Presence of foreign material or insect infestation  
Abnormal color