



# Product Information Sheet

## Sodium Acid Pyrophosphate, FCC Grade

### *Sodium Acid Pyrophosphate*

<b>CAS #:</b>	7758-16-9
<b>Chemical Formula:</b>	Na <sub>2</sub> H <sub>2</sub> P <sub>2</sub> O <sub>7</sub>
<b>Appearance And Odor:</b>	Odorless white granular
<b>Molecular Weight:</b>	222

### *Application:*

SAPP is used in self-rising and prepared baked goods to control the pH level in food.

### *Chemical Analysis:*

<b>Component</b>	<b>Typical</b>	<b>Guaranteed</b>
Assay Na <sub>2</sub> H <sub>2</sub> P <sub>2</sub> O <sub>7</sub>	95.5	93.0 – 100.5%
Water Insolubles	0.04	Max 1.0% w/w
Arsenic (As)	<0.0001	3 ppm max
Heavy metals as Pb	<0.001	10 ppm max.
Fluoride (F)	<0.001	0.005 max.

### *Physical Properties:*

<b>Component</b>	<b>Typical</b>	<b>Guaranteed</b>
pH: (1% Solution):	4.1%	3.5 - 4.4%
Apparent Density	0.06%	≤1.0% Max

### *Packaging:*

50 pound multi-ply paper bags on shrink-wrapped pallets, super sacks or according to buyer's specification

### *GHS Labeling Information:*



**Signal Word**  
**Warning**

**Product Of**

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