

## SPECIFICATION

### Sodium Acid Pyrophosphate

Parameters	Specification
CAS Number	7758-16-9
Appearance	White crystalline powder
Molecular Formula	Na <sub>2</sub> H <sub>2</sub> P <sub>2</sub> O <sub>7</sub>
Molecular Weight	221.94 g/mol
Boiling Point	900 °C
Melting Point	170 °C
Flash Point	250 °C
Purity	98–99%
Refractive Index	1.52
Solubility	Soluble in water; insoluble in organic solvents
Uses	Used as a leavening agent in baking; also functions as an acidity regulator and buffering agent in foods; stabilizer