



Specifications for Monosodium Phosphate

Parameter	Value
Molecular Formula	NaH ₂ PO ₄
Mol Wt	119.98
CAS #	[7558-80-7]
Description	White Powder or Crystals
Purity (%)	99 min
P ₂ O ₅ (%)	Report
Iron in ppm	Report
Arsenic (%)	Report
Fluoride as F- (%)	Report
Moisture (%)	1.5 max
pH of 1% solution	4.5 – 5.0

Uses

Industry	Application
Rubber	Laxative
Process and Manufacturing	As a buffering agent in combination with other phosphates
Health Care	In toothpaste formulations
Food	As animal feed and in evaporated milk