

Sodium Benzoate EDF

Characteristics	Specification
Assay	99.0% - 100.5% Maximum
Moisture	1.5% Maximum
Alkalinity	0.04% Maximum as (NaOH)
Heavy Metals	<10 PPM Maximum (as Pb)
Arsenic (As)	3 PPM Maximum



Description

White powder or crystals.

Sodium benzoate converts to benzoic acid when use in acidic mixtures. Benzoic acid has good anti-microbial features, but does not dissolve well in water, whereas sodium benzoate dissolves very well in water.

Uses

Sodium benzoate is used in acidic foods and products to control bacteria, mold, yeasts, and other microbes. It interferes with their ability to make energy.

In the food industry, it is used in items such as jams, salad dressing, juices, pickles, and carbonated drinks.

Packaging

50.00 lb Poly-lined bags