

Disodium Phosphate

Cat. No. CEGZ-50175

Lot. No. (See product label)

Introduction

Description

Disodium phosphate is supplied as colorless crystals, white granules, or crystalline powder with good stability and water solubility. The product complies with FCC requirements.

Applications

Used as a buffering agent, water-retention agent, emulsifying aid, and acidity regulator in foods such as dairy products, processed cheese, and beverages; also used in fermentation and water treatment.

Synonyms

Disodium hydrogen phosphate; Disodium orthophosphate; DSP

Product Information

Appearance

Colorless crystals or white granules or crystalline powder

Form

Powder

CAS No.

7558-79-4

Molecular Formula

HNa₂O₄P

Molecular Weight

141.959

Purity

Food grade (FCC)

Notes

For research and development use only.

Storage and Shipping Information

Storage

Store in a tightly closed container in a cool, dry place.