

Magnesium Hydrogen Phosphate

Cat. No. CEGZ-50177

Lot. No. (See product label)

Introduction

Description

Magnesium hydrogen phosphate is a white crystalline powder that provides a dual source of magnesium and phosphorus. It is mild, stable, and complies with FCC requirements.

Applications

Used as a mineral fortifier supplying both magnesium and phosphorus in foods, dietary supplements, and nutritional premixes; also used as a stabilizer and anticaking aid.

Synonyms

Dimagnesium phosphate; Magnesium phosphate dibasic; Secondary magnesium phosphate

Product Information

Appearance

White crystalline powder

Form

Powder

CAS No.

7782-75-4

Molecular Formula

H7MgO7P

Molecular Weight

174.33

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.