

Zirconium(IV) Hydrogen Phosphate Basic Information

Name:Zirconium(IV) hydrogen phosphate

Other name:Zirconium hydrogen phosphate

CAS RN.:13772-29-7

EINECS: 237-401-7

Formula:H₂O₈P₂Zr

M.W.: 283.18

Zirconium(IV) Hydrogen Phosphate package:

Packed in polywoven bag,25kg per bag, or according to the buyer's requiement. Suitable for long distance transportation.

Zirconium(IV) Hydrogen Phosphate Physical and Chemical Properties

Appearance :White powder

Density:3.3 g/mL (25°C)

Purity:99%

Zirconium(IV) Hydrogen Phosphate usage:

1,As zirconium phosphate has good chemistry, mechanical strength and thermal stability, good ion exchange properties, and can provide a large surface area, it has broad application prospects in electrical, optical, catalysis, biotechnology field, composite materials, and other fields.

2,As zirconium phosphate has good ion-exchange capacity, in the preparation of inorganic antibacterial agents can be used as antibacterial metal ions excellent carrier, has been widely used in recent years.