

Hydroxypropy | Beta Cyclodextrin



Cat. No. CDP-002

Lot. No. (See product label)

Product Name

Hydroxypropy | Beta Cyclodextrin

Appearance

White powder, sweet, insipid and innocuous.

CAS NO.

128446-35-5

Shelf Life

36 Months

Grade

Oral and Injection

Product Description

It is an important cyclodextrin derivative. It can be used as a solubilier, embedding medium, stabilizer and odor absorber in various fields. In pharmaceuticals. it is a solution to insoluble or low-solubility drugs. In Food. it could increase the stability of molecular nutrition and long-term effects, cover up or adjust bad smells and tastes of food nutrition molecular. In cosmetics. it is used as a stabilizer, emulsifier and odor absorber.

Applications

Pharmaceuticals, food, cosmetics.

Molecular Weight

1431-1806

Standard

USP-NF2022, EP10.0, ChP2020, In-house standard.

Solubility

≥100(25°C, g/100ml)

Heavy Metal

≤0.0025%

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY