

Ethyl Paraben Sodium

1. Basic Information

Product Name:	Ethyl paraben sodium
CAS Registry No.:	35285-68-8
Molecular Formula:	C9H9O3Na
Molecular Weight:	188.8
Structural Formula:	Na ⁺
Synonyms:	4-hydroxybenzoic acid ethyl ester sodium salt;
	ethyl p-hydroxybenzoate sodium salt;
	sodium ethyl paraben

2. Physical Property

Ethyl paraben sodium is a non-toxic, odorless, non-irritating, non-allergic white crystalline powder, easily soluble in water.

3. Technical Specification

Item	BP/ USP /GB 30601-2014
Appearance	White or nearly white powder
Clarity and color of solution	Qualified
Content (dry basis)% ≥	99.0-103.0
рН	9.5-10.5
Sulfate % ≤	0.030



Chloride % ≤	0.035
Impurities	4-Hydroxybenzoic acid≤4.0%;
	other single impurities≤0.5%;
	the sum of the other single impurities \(\le 1.0 \%
Moisture % ≤	5.0
Lead (Pb) mg/kg ≤	2

3. Packing

Standard packaging includes the following:

25kg per drum, 25kg/carton

Other package sizes are available upon request.

4. Storage

Store in a well-ventilated, cool, dry area, out of direct sunlight. Keep containers tightly closed when not in use.

5. Period of validity

24 months

6. Application

This product is widely used in pharmaceutical, food, cosmetics, feed, manufactured goods for daily use, and other industries