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# **Technical Data Sheet**

#### **Basic information**

Chemical name Pregnenolone Acetate Formula C23H34O3

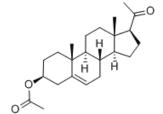
Synonyms 5-Pregnen-3beta-ol-20-one acetate

CAS.No. 1778-02-5

EINECS No. 217-212-6

Molecular weight 358.51

Chemical structure



#### **Physical properties**

Appearance White crystalline powder

Density,g/cm3 1.09

Boiling point,  $^{\circ}$ C 452.9

Melting point, °C 149-152

Flash point,  $^{\circ}$ C 194.2

Refractive Index 1.533

# **Specification**

Items Specification

Appearance White crystalline powder

Melting range,  $^{\circ}$ C 149.00  $^{\sim}$  152.00

Loss on drying, % ≤0.50

Assay, % ≥99.00

### **Application**

• Pregnenolone acetate is mainly used for progesterone intermediates.

### **Package**

- 1kg/aluminum foil bag;
- 25kg per drum, packed in fiber drum and two plastic bags inside;









## Safety on transportation

It belongs to common goods, always refer to MSDS.

# Storage and handling

Keep tightyl closed, store in a cool dry place.

Please refer to the Materials Safety Data Sheet (MSDS) for the handling methods.

The information above is believed to be accurate and represents the best information currently available to us. However, In no event shall we be liable for any claims, losses, or damages of any third party resulting from its use.

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