

Dopamine hydrochloride

Cat: D9520

Specification: 5g

Storage: Store at room temperature, and it is valid for 3 years.

Product Information

CAS: 62-31-7

English name: Dopamine hydrochloride

Alias: 3-Hydroxytyramine Hydrochloride.

Appearance (Character): White crystalline loose powder

Molecular Formula: $C_8H_{11}NO_2 \cdot HCl$

Molecular Weight: 189.64

Purity: $\geq 98.0\%$

Solubility: 50 mg/ml in Water

Hazard Identifiers: Xi,N,Xn,T,F

Introduction

This product is a booster drug and also a biochemical reagent. Dopamine receptor agonist, which can excite the heart and increase renal blood flow, is used for hemorrhagic, cardiogenic, and infectious shock.

Note

1. Unless otherwise specified, the biochemical reagents produced by our company are generally non-sterile packaged. If they are to be used for cell experiments, please conduct pretreatment in advance.
2. The product information is for reference only. If you have any questions, please call 400-968-6088 for consultation.
3. The products are all for scientific research use only. Do not use it for medical, clinical diagnosis or treatment, food and cosmetics, etc. Do not store them in ordinary residential areas.
4. For your safety and health, please wear laboratory clothes, disposable gloves and masks to operate.