

### **【Product Name】**

Imipenem and Cilastatin Sodium for Injection

### **【Product Introduction】**

Imipenem and Cilastatin Sodium for Injection is a very broad-spectrum antibiotic suitable for mixed infections caused by various pathogens, including aerobic and anaerobic bacteria, providing comprehensive treatment for various moderate to severe infections, as well as early treatment before the pathogenic bacteria are identified. Imipenem and Cilastatin Sodium for Injection is a compound preparation consisting of imipenem and cilastatin sodium. Imipenem is a novel  $\beta$ -lactam antibiotic known as imipenem cilastatin; cilastatin sodium is a specific enzyme inhibitor that can block the metabolism of imipenem in the kidneys, thereby increasing the concentration of unchanged imipenem in the urinary tract. Imipenem belongs to the imipenem cilastatin class of antibiotics and has a broader bactericidal spectrum than any other antibiotic that has been studied.