

Add: No.2000 Shunhua Rd, High-Tech Zone , Jinan City, Shandong Province, China

## **Technical Data Sheet**

Chemical name: Tobramycin

CAS No.: 32986-56-4

Molecular formula: C18H37N5O9

Molecular weight: 467.52

## **Sodium sulfonate Properties**

Items	Index
Purity % ≥	98%
Potency	≥900 µ G/mg

## Uses of Sodium sulfonate

Tobramycin is a broad-spectrum antibiotic, mainly used to treat various infections caused by sensitive bacteria. Its mechanism of action is to kill or inhibit bacterial growth by inhibiting the synthesis of bacterial proteins.

1. Antibacterial effect: Tobramycin has antibacterial effects on most Gram-negative bacteria and staphylococci, including Escherichia coli, Staphylococcus aureus, etc.

2. Anti-inflammatory effect: Tobramycin also has a certain anti-inflammatory effect, which can reduce inflammatory reactions and relieve pain.



Add: No.2000 Shunhua Rd, High-Tech Zone , Jinan City, Shandong Province, China

3. Immunomodulatory effect: Tobramycin can also regulate the body's immune function and enhance the body's resistance.

## Sodium sulfonate packaging

25kg/drum

the the