



Technical data sheet

JL/(XYX/ZL-011)-03-00

Version:13

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Natamycin	
Product name	Natamycin
E-number	E235
CAS number	7681-93-8
Place of origin	Taizhou,Zhejiang,China.
Physic-chemical properties	
Appearance	Off-white to cream-colored powder
Solubility	Soluble in glacial acetic acid and in dimethylformamide
Crysyallinity test	Contain up to 3 moles of water
Water	6.0%~9.0%
pH	5.0-7.5
Purity (on dry basis)	90%-102%
Chemical contaminants	
As	≤1 mg/kg
Pb	≤1 mg/kg
Microbiological quality	
Total aerobic microbial count	≤ 100 CFU/gram
Packaging &storage conditions	
10kg carton (500g*20 bottles) /25 kg per drum	
Store in cool dry place,keep sealed,prevent from direct sunlight	
Shelf-life	
24 months	