



Penicillin G Procaine, sterile

Therapeutical category:

Narrow spectrum antibiotic

Characteristics:

A crystalline powder

Applications:

Penicillin G Procaine Sterile is micronized and sterilized with 1% lecithin. This sterile product is suitable for the manufacture of injectable drug formulations for veterinary use.



All our manufacturing sites use the best available technology and operate dedicated waste water treatment plants, 24/7 throughout the year. Effluents are regularly sampled and checked for antimicrobial activity.

Quality



Reliability



Sustainability



Key parameters: Penicillin G Procaine, sterile

Pharmacopeia quality	USP, EP, BP
Regulatory information	ASMF of the non-sterile product ready for submission Technical package of the sterile product ready for submission
Appearance	White or almost white crystalline powder
Assay (anhydrous basis)	Penicillin G Procaine: 96.0-101.0% Procaine: 39.0-42.0%
pH	5.0 - 7.5
Water content	2.8 – 4.2%
Shelf-life	Minimum 2 years in the original packaging under storage conditions
Batch size	Approximately 500kg
Storage conditions	Below 25°C, protected from light and moisture
Packaging	Primary packaging: polyethylene bag
	Outer packaging: Product is packed in 10 kg in a PE bag, which is placed inside a 2 nd PE bag, packed in a sealed aluminum, PE coated bag, alu bag packed in 3 rd PE bag, outer packaging is a cardboard
	Fixed quantity of 10kg per bag is packed in each box

Contact and information

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