

Tyrothricin

APIs

Active
Pharmaceutical
Ingredients



Tyrothricin contains about 20% gramicidin and 80% tyrocidine and belongs to the family of polypeptide antibiotics. It is active against a variety of gram-positive bacteria, including *Streptococcus pneumoniae*, *Streptococcus pyogenes*, *Staphylococcus aureus* and bacteria causing diphtheria.

Indication: Used in the treatment of local infections; mainly infections of the mouth, throat and superficial skin wounds.

Application: Formulated alone or as a combination drug product used in lozenges and topicals.

Product grades	Non-sterile
Compliance	Ph. Eur. (Due to Tyrothricin monograph removal from US Pharmacopeia, USP grade Tyrothricin product is no longer available.)
Manufacturing site	Xellia Pharmaceuticals Ltd., Budapest, Hungary
Release site	Xellia Pharmaceuticals Ltd., Budapest, Hungary
Site registered	EU GMP issued by Hungarian National Institute of Pharmacy recognized by FDA from March 1st 2018 according to Mutual Recognition Agreement (MRA)
Regulatory documentation	EU Drug Master File (DMF)/Certificate of Suitability (CEP) DMF also available in other selected countries outside EU
Packaging sizes	500 g 10 kg Ballmilled: Minimum order qty is 40 kg. Ordered quantity should be multiply with 40 kg, 80 kg, 120 kg etc.
Packaging material	Primary: Polyethylene bag closed with twist tie plastic clip Secondary: Heat sealed multi-layer laminated aluminum bag
Shelf-life	5 years
Storage conditions	Do not store above 25 °C (77 °F)