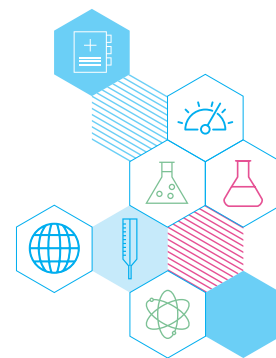


# Tyrothricin

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.

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