

# Food enzyme triacylglycerol lipase

## 1 General information

**Submitter** RENCO New Zealand  
**Commission ID** [EFSA-Q-2023-00029](#)

## 2 Source

**Organism** [pregastric tissues of calves, kids and lambs](#)  
**GMM** No  
**Strain** /

## 3 EFSA Applications

## 4 Manufacturing

**Production** Extraction

## 5 Industrial activity

**Intended food use**

- Dairy processing (whey processing)

**Exposure level** chronic exposure to the food enzyme–TOS was calculated using the FEIM webtool by combining the maximum recommended use level with individual consumption data (EFSA CEP Panel, 2021). The estimation involved selection of relevant food categories and application of technical conversion factors (EFSA CEP Panel, 2023).

**Intended use level** 105.0 mg TOS/kg RM

**Usage details** The food enzyme is intended to be used in two food manufacturing processes: Processing of dairy products (Production of cheese, Production of flavouring preparations from dairy products)