

butyrate kinase

Cat. No. EXWM-3178

Lot. No. (See product label)

Introduction

Description

The enzyme from *Clostridium* sp. also acts, more slowly, on pentanoate and propanoate, and on some branched-chain fatty acids (cf. EC 2.7.1.14 sedoheptulokinase).

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.7.2.7

CAS No.

37278-14-1

Reaction

ATP + butanoate = ADP + butanoyl phosphate

Notes

This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.

Storage and Shipping Information

Storage

Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.