

erythritol kinase (D-erythritol 4-phosphate-forming)

Cat. No. EXWM-3057

Lot. No. (See product label)

Introduction

Description The enzyme has been characterized from the bacterium *Propionibacterium acidipropionici* (previously known as *Propionibacterium pentosaceum*). cf. EC 2.7.1.215, erythritol kinase (L-erythritol 4-phosphate-forming).

Synonyms erythritol kinase (phosphorylating) (ambiguous)

Product Information

Form Liquid or lyophilized powder

EC Number EC 2.7.1.27

CAS No. 9030-64-2

Reaction $\text{ATP} + \text{erythritol} = \text{ADP} + \text{D-erythritol 4-phosphate}$

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.