

pyruvate, water dikinase

Cat. No. EXWM-3349

Lot. No. (See product label)

Introduction

Description A manganese protein.

Synonyms phosphoenolpyruvate synthase; pyruvate-water dikinase (phosphorylating); PEP synthetase; phosphoenolpyruvate synthase; phoephoenolpyruvate synthetase; phosphoenolpyruvic synthase; phosphopyruvate synthetase

Product Information

Form Liquid or lyophilized powder

EC Number EC 2.7.9.2

CAS No. 9013-09-6

Reaction $\text{ATP} + \text{pyruvate} + \text{H}_2\text{O} = \text{AMP} + \text{phosphoenolpyruvate} + \text{phosphate}$

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.