

ethanolamine-phosphate phospho-lyase

Cat. No. EXWM-5176

Lot. No. (See product label)

Introduction

Description A pyridoxal-phosphate protein. Also acts on D(or L)-1-aminopropan-2-ol O-phosphate.

Synonyms O-phosphoethanolamine-phospholyase; amino alcohol O-phosphate phospholyase; O-phosphorylethanolamine phospho-lyase; ethanolamine-phosphate phospho-lyase (deaminating)

Product Information

Form Liquid or lyophilized powder

EC Number EC 4.2.3.2

CAS No. 37290-88-3

Reaction ethanolamine phosphate + H₂O = acetaldehyde + NH₃ + 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.