

S-methyl-5-thioribose kinase

Cat. No. EXWM-2947

Lot. No. (See product label)

Introduction

Description CTP also acts, but more slowly.

Synonyms 5-methylthioribose kinase (phosphorylating); methylthioribose kinase; 5-methylthioribose kinase; ATP:S5-methyl-5-thio-D-ribose 1-phosphotransferase

Product Information

Form Liquid or lyophilized powder

EC Number EC 2.7.1.100

CAS No. 68247-56-3

Reaction $\text{ATP} + \text{S-methyl-5-thio-D-ribose} = \text{ADP} + \text{S-methyl-5-thio-}\alpha\text{-D-ribose 1-phosphate}$

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.