

arsenate reductase (donor)

Cat. No. EXWM-1245

Lot. No. (See product label)

Introduction

Description Benzyl viologen can act as an acceptor. Unlike EC 1.20.4.1, arsenate reductase (glutaredoxin), reduced glutaredoxin cannot serve as a reductant.

Synonyms arsenate:(acceptor) oxidoreductase

Product Information

Form Liquid or lyophilized powder

EC Number EC 1.20.99.1

CAS No. 146907-46-2

Reaction arsenite + acceptor = arsenate + reduced acceptor

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.