

methylarsonate reductase

Cat. No. EXWM-1241

Lot. No. (See product label)

Introduction

Description The product, methylarsonite, is biologically methylated by EC 2.1.1.137, arsenite methyltransferase, to form cacodylic acid.

Synonyms MMA(V) reductase

Product Information

Form Liquid or lyophilized powder

EC Number EC 1.20.4.2

CAS No. 254889-62-8

Reaction methylarsonate + 2 glutathione = methylarsonite + glutathione disulfide + H₂O

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.