

(S)-tetrahydroprotoberberine N-methyltransferase

Cat. No. EXWM-1722

Lot. No. (See product label)

Introduction

Description Involved in the biosynthesis of isoquinoline alkaloids in plants.

Synonyms tetrahydroprotoberberine cis-N-methyltransferase

Product Information

Form Liquid or lyophilized powder

EC Number EC 2.1.1.122

CAS No. 106878-42-6

Reaction S-adenosyl-L-methionine + (S)-7,8,13,14-tetrahydroprotoberberine = S-adenosyl-L-homocysteine + cis-N-methyl-(S)-7,8,13,14-tetrahydroprotoberberine

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.