

arachidonate 15-lipoxygenase

Cat. No. EXWM-0552

Lot. No. (See product label)

Introduction

Description The product is rapidly reduced to the corresponding 15S-hydroxy compound.

Synonyms 15-lipoxygenase; linoleic acid ω6-lipoxygenase; ω6 lipoxygenase

Product Information

Form Liquid or lyophilized powder

EC Number EC 1.13.11.33

CAS No. 82249-77-2

Reaction arachidonate + O₂ = (5Z,8Z,11Z,13E)-(15S)-15-hydroperoxyicosa-5,8,11,13-tetraenoate

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.