

arylmalonate decarboxylase

Cat. No. EXWM-4824

Lot. No. (See product label)

Introduction

Description This enzyme belongs to the family of lyases, specifically the carboxy-lyases, which cleave carbon-carbon

bonds.

Synonyms AMDASE; 2-aryl-2-methylmalonate carboxy-lyase; 2-aryl-2-methylmalonate carboxy-lyase (2-

arylpropionate-forming)

Product Information

Form Liquid or lyophilized powder

EC Number EC 4.1.1.76

CAS No. 144713-36-0

Reaction 2-aryl-2-methylmalonate = 2-arylpropanoate + CO2

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.

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