

7,8-dihydroxykynurenate 8,8 α -dioxygenase

Cat. No. EXWM-0530

Lot. No. (See product label)

Introduction

Description Requires Fe²⁺.

Synonyms 7,8-dihydroxykynurenate oxygenase; 7,8-dihydroxykynurenate 8,8 α -dioxygenase; 7,8-dihydroxykynurenate:oxygen 8,8 α -oxidoreductase (decyclizing)

Product Information

Form Liquid or lyophilized powder

EC Number EC 1.13.11.10

CAS No. 9029-58-7

Reaction 7,8-dihydroxykynurenate + O₂ = 5-(3-carboxy-3-oxopropenyl)-4,6-dihydropyridine-2-carboxylate

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.