Creative Enzymes®

L-gulonate 3-dehydrogenase

Cat. No. EXWM-0330

Lot. No. (See product label)

Introduction

Description	Also oxidizes other L-3-hydroxyacids.
Synonyms	L-3-aldonate dehydrogenase; L-3-aldonic dehydrogenase; L-gulonic acid dehydrogenase; L-β-hydroxyacid dehydrogenase; L-β-hydroxy-acid-NAD-oxidoreductase; L-3-hydroxyacid dehydrogenase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 1.1.1.45
CAS No.	9028-51-7
Reaction	L-gulonate + NAD+ = 3-dehydro-L-gulonate + NADH + H+
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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.