

L-arabinose 1-dehydrogenase

Cat. No. EXWM-0331 Lot. No. (See product label)

Introduction	
Description	This enzyme belongs to the family of oxidoreductases, specifically those acting on the CH-OH group of donor with NAD+ or NADP+ as acceptor. The systematic name of this enzyme class is L-arabinose:NAD+ 1-oxidoreductase. This enzyme participates in ascorbate and aldarate metabolism.
Product Information	
Form	Liquid or lyophilized powder
EC Number	EC 1.1.1.46
CAS No.	9028-52-8
Reaction	L-arabinose + NAD+ = L-arabinono-1,4-lactone + 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	

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Storage

Store it at +4 °C for short term. For long term storage, store it at -20 °C \sim -80 °C.