

## apiose 1-reductase

Cat. No. EXWM-0017 Lot. No. (See product label)

Introduction	
Description Synonyms	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 D-apiitol:NAD+ 1-oxidoreductase. Other names in common use include D-apiose reductase, and D-apiitol reductase. D-apiose reductase; D-apiitol reductase
Product Information	
Form	Liquid or lyophilized powder
EC Number	EC 1.1.1.114
CAS No.	37250-45-6
Reaction	D-apiitol + NAD+ = D-apiose + 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	

StorageStore it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.