Creative Enzymes®

(S)-α-Acetolactic Acid Potassium Salt

Cat. No. CSUB-0631

Lot. No. (See product label)

Introduction

Description	(S)-α-Acetolactic Acid, is one of the enantiomers of acetolactate, which is the substrate of Acetolactate decarboxylase, which catalyzes the conversion of both enantiomers of acetolactate to the (R)-enantiomer of acetoin.
Applications	A substrate of acetolactate decarboxylase
Synonyms	(2S)-2-Hydroxy-2-methyl-3-oxo-butanoic Acid Potassium Salt

Product Information

Form	Solid
CAS No.	71698-08-3
Molecular Formula	C5H7O4•K
Molecular Weight	170.2
Melting Point	~92 °C
Substrates	PLD; sPLA2

Storage and Shipping Information

Storage	Store at 4° C