Creative Enzymes®

(1R,2R,5S,6S)-3-Azatricyclo[4.2.1.0²,⁵]non-7-en-4-one

Cat. No. CEGZ-50044

Lot. No. (See product label)

Introduction

Description	(1R,2R,5S,6S)-3-Azatricyclo[4.2.1.0(2,5)]non-7-en-4-one is a chiral, bridged tricyclic lactam containing a cyclopropane ring fused to a bicyclic aza-framework with an alkene function. The rigid, compact scaffold presents multiple defined stereocenters.
Applications	Used as a chiral building block in organic synthesis and medicinal chemistry for the preparation of pharmaceutical intermediates and rigid nitrogen-containing scaffolds.
Synonyms	(1R,2R,5S,6S)-3-azatricyclo[4.2.1.0(2,5)]non-7-en-4-one

Product Information

CAS No.	670221-11-1
Notes	For research and development use only.

Storage and Shipping Information

Storage	Store in a tightly closed container in a cool, dry place.