

# Apronal

Catalog No: tcsc7723



## Available Sizes

**Size:** 100mg



## Specifications

**CAS No:**

528-92-7

**Formula:**

$C_9H_{16}N_2O_2$

**Pathway:**

Others

**Target:**

Others

**Purity / Grade:**

>98%

**Solubility:**

DMSO :  $\geq 165$  mg/mL (895.57 mM)

**Alternative Names:**

Allylisopropylacetylurea;Apronalide

**Observed Molecular Weight:**

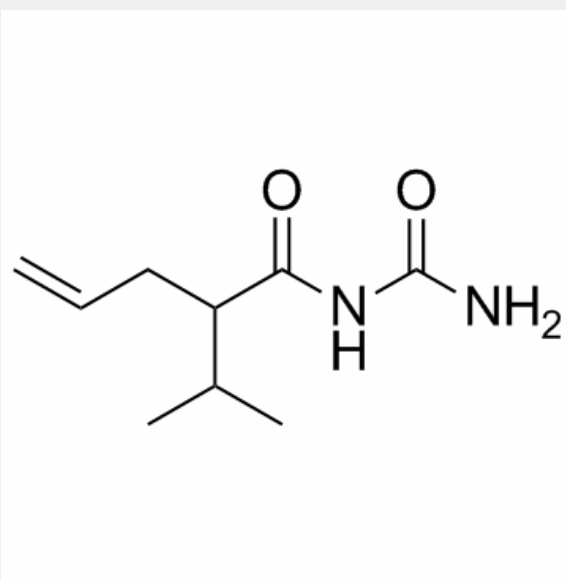
184.24

## Product Description

Apronal (Allylisopropylacetylurea, Apronalide) is a hypnotic and sedative drug that has been withdrawn in several countries due to side effects.

**In Vivo:** Research shows that allylisopropylacetylurea not only increases the amount of porphyrins in the liver and urine of animals but also brings about a marked green pigmentation of the liver. Rats recover well from long-term treatment with high doses of

allylisopropylacetylurea and revert to normal values for parameters measured. Lesions originated by long-term administration with allylisopropylacetylurea can be tolerated by rats and are reversible<sup>[1]</sup>. Fixed drug eruption and mucocutaneous ocular syndrome are reported due to apronal<sup>[2]</sup>.



All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!