

Pseudopelletierine

Cat. No. CSUB-0926

Lot. No. (See product label)

Introduction

Description Pseudopelletierine is used as an enzyme substrate. It was found in the root bark of Punica granatum L., Punicaceae.

Applications An enzyme substrate

Synonyms 9-Methyl-9-azabicyclo[3.3.1]nonan-3-one; 9-Methyl-3-granataninone; Granatan-3-one; NSC 116056; Pseudopelletierin; Pseudopunicine

Product Information

CAS No. 552-70-5

Molecular Formula C₉H₁₅NO

Molecular Weight 153.22

Melting Point 63 - 65° C

Solubility Soluble in methanol and water.

Substrates GSK-3 β ; PKA; CaMKII; PKG; PKC α

Storage and Shipping Information

Storage Store at room temperature