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Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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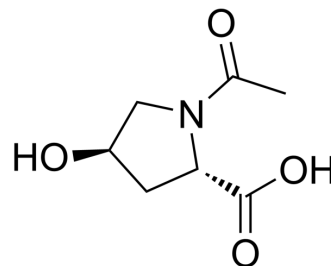
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Oxaceprol (Standard)

Cat. No.:	HY-17490R
CAS No.:	33996-33-7
Molecular Formula:	C ₇ H ₁₁ NO ₄
Molecular Weight:	173.17
Target:	Amino Acid Derivatives
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Oxaceprol (Standard) is the analytical standard of Oxaceprol. This product is intended for research and analytical applications. Oxaceprol (N-Acetyl-L-hydroxyproline), an orally active derivative of L-proline, possesses distinct anti-inflammatory activity. Oxaceprol is usually used for the research of osteoarthritis and rheumatoid arthritis^{[1][2]}.

REFERENCES

- [1]. Ionac M et al. Oxaceprol, an atypical inhibitor of inflammation and joint damage. *Pharmacol Res*, 1996 Jun, 33(6):367-73.
- [2]. Harpreet Singh Pawar, et al. Comparative evaluation of therapeutic efficacy of intra-articular oxaceprol with conventional modalities in osteoarthritis animal model. *Clin Rheumatol*. 2018 Aug;37(8):2195-2201.
- [3]. M Ionac, et al. Oxaceprol, an atypical inhibitor of inflammation and joint damage. *Pharmacol Res*. 1996 Jun;33(6):367-73.
- [4]. M J Parnham, et al. Antirheumatic agents and leukocyte recruitment. New light on the mechanism of action of oxaceprol. *Biochem Pharmacol*. 1999 Jul 15;58(2):209-15.

Caution: Product has not been fully validated for medical applications. For research use only.

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