



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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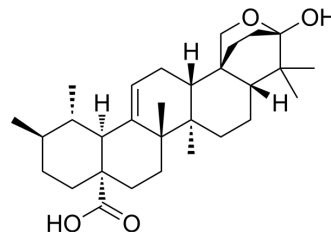
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## Lantic acid

|                    |   |
|--------------------|---|
| Cat. No.:          | HY-126462   |
| CAS No.:           | 22626-26-2  |
| Molecular Formula: | C <sub>30</sub> H <sub>46</sub> O <sub>4</sub>  |
| Molecular Weight:  | 470.68  |
| Target:            | Others  |
| Pathway:           | Others  |
| Storage:           | Please store the product under the recommended conditions in the Certificate of Analysis. |



### BIOLOGICAL ACTIVITY

#### Description

Lantic acid is a triterpenoid compound possessing antimicrobial activity. Lantic acid exhibits inhibitory effects on a broad range of both Gram-positive and Gram-negative bacteria, with particular potency against *Escherichia coli* and *Bacillus subtilis*. Lantic acid is utilized in the research and development of antimicrobial agents<sup>[1]</sup>.

### REFERENCES

[1]. Saleh M, et al. Antibacterial triterpenoids isolated from *Lantana camara*[J]. *Pharmaceutical biology*, 1999, 37(1): 63-66.

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

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