



# 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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## Essential oils, Melaleuca alternifolia

|           |                |  |
|-----------|----------------|--|
| Cat. No.: | HY-N9694       |  |
| CAS No.:  | 68647-73-4     |  |
| Target:   | Bacterial      |  |
| Pathway:  | Anti-infection | Essential oils, Melaleuca alternifolia |
| Storage:  | Pure form      | -20°C 3 years                          |
|           |                | 4°C 2 years                            |
|           | In solvent     | -80°C 6 months                         |
|           |                | -20°C 1 month                          |

### BIOLOGICAL ACTIVITY

#### Description

Essential oils, Melaleuca alternifolia is extracted from the leaves of Melaleuca alternifolia, has bactericidal and anti-inflammatory activities<sup>[1]</sup>.

### REFERENCES

[1]. Zixuan Hu, et al. Effect of Tea Tree Oil on the Expression of Genes Involved in the Innate Immune System in Goat Rumen Epithelial Cells. *Animals (Basel)*. 2021 Aug 21;11(8):2460.

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

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