



# 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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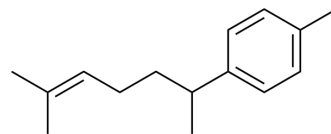
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## Curcumene

Cat. No.:	HY-N9691
CAS No.:	644-30-4
Molecular Formula:	C <sub>15</sub> H <sub>22</sub>
Molecular Weight:	202.34
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

$\alpha$ -curcumene (compound 12) is isolated from the essential oil of rhizomes of *Curcuma aromatica* and can be synthesized artificially<sup>[1]</sup>.

### REFERENCES

[1]. P.P. Mahulikar, et al. Application of Meldrum's acid in natural product synthesis. Synthesis of ar-turmerone and  $\alpha$ -curcumene. JOURNAL OF CHEMICAL RESEARCH. 2006. 15.

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

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