



# 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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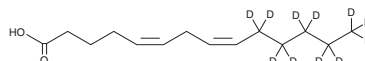
[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

# PRODUCT INFORMATION



## 5(Z),8(Z)-Tetradecadienoic Acid-d<sub>11</sub> Item No. 39711

**Formal Name:** (5Z,8Z)-tetradeca-5,8-dienoic-10,10,11,11,12,12,13,13,14,14,14-d<sub>11</sub> acid  
**Synonyms:** C14:2(5Z,8Z)-d<sub>11</sub>, C14:2 n-6-d<sub>11</sub>, Goshuyic Acid-d<sub>11</sub>  
**MF:** C<sub>14</sub>H<sub>13</sub>D<sub>11</sub>O<sub>2</sub>  
**FW:** 235.4  
**Chemical Purity:** ≥95% (5(Z),8(Z)-Tetradecadienoic Acid)  
**Deuterium Incorporation:** ≥99% deuterated forms (d<sub>1</sub>-d<sub>11</sub>); ≤1% d<sub>0</sub>  
**Supplied as:** A solution in ethanol  
**Storage:** -20°C  
**Stability:** ≥1 year



Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.

### Description

5(Z),8(Z)-Tetradecadienoic acid-d<sub>11</sub> is intended for use as an internal standard for the quantification of 5(Z),8(Z)-tetradecadienoic acid by GC- or LC-MS. 5(Z),8(Z)-Tetradecadienoic acid is an ω-6 polyunsaturated fatty acid (PUFA).

#### WARNING

THIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

#### SAFETY DATA

This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the [complete](#) Safety Data Sheet, which has been sent via email to your institution.

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