



# 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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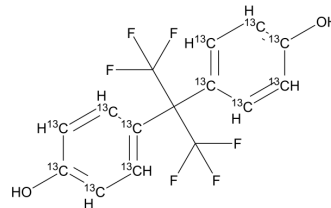
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## Bisphenol AF-<sup>13</sup>C<sub>12</sub>

<b>Cat. No.:</b>	HY-W654078
<b>CAS No.:</b>	2411504-31-7
<b>Molecular Formula:</b>	C <sub>3</sub> <sup>13</sup> C <sub>12</sub> H <sub>10</sub> F <sub>6</sub> O <sub>2</sub>
<b>Molecular Weight:</b>	348.14
<b>Target:</b>	Isotope-Labeled Compounds
<b>Pathway:</b>	Others
<b>Storage:</b>	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Bisphenol AF-<sup>13</sup>C<sub>12</sub> is an isotopic label of Bisphenol AF. Bisphenol AF is used in polycarbonate plastic and epoxy resin manufacturing. Bisphenol AF can significantly increase intracellular ROS levels<sup>[1]</sup>.

### REFERENCES

[1]. Huang M, et al. Bisphenol A and its analogues bisphenol S, bisphenol F and bisphenol AF induce oxidative stress and biomacromolecular damage in human granulosa KGN cells. Chemosphere. 2020 Aug;253:126707.

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

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