

Product Data Sheet

Product Name: Bisphenol AF-d4

Cat. No.: GC72696

Chemical Properties

Cas. No.

Formula $C_{15}H_6D_4F_6O_2$

M.Wt 340.25

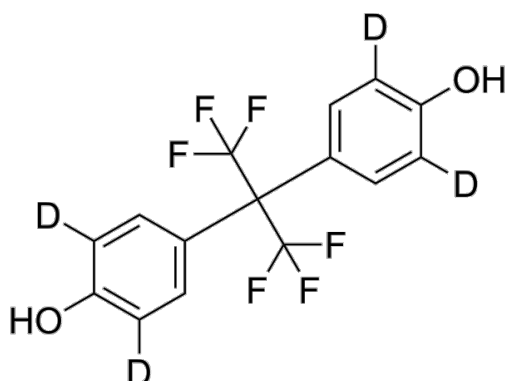
Solubility

Storage

General tips For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT, or blue ice upon request.

Structure



Background

Bisphenol AF-d4 is the isotope labelled analog of Bisphenol AF. Bisphenol AF is a full agonist for the estrogen receptor. Bisphenol AF acts as an endocrine-disrupting chemical (EDC), activating estrogen through the estrogen receptor Era. Bisphenol AF-d4 can be used for the research of endocrinology and cancer.

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

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References:

[1]. Kim MJ, et al. Bisphenols and Thyroid Hormone. Endocrinol Metab (Seoul). 2019;34(4):340-348.

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