

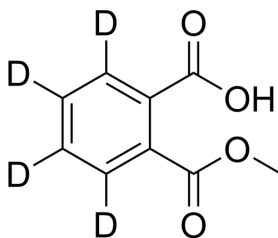
Monomethyl phthalate-d₄

Cat. No.: HY-Y1097S
CAS No.: 1276197-40-0
Batch No.: 435169
Chemical Name: 2-(Methoxycarbonyl)benzoic-3,4,5,6-d₄ acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₉H₄D₄O₄
Molecular Weight: 184.18
Storage: Powder -20°C 3 years
In solvent -80°C 6 months
-20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
Purity: 97.58%
Isotopic Enrichment: 99.8%
Additional Information: d₁ = 0.07%, d₂ = 0.21%, d₄ = 99.71%
Carbon Content(C%): 58.81
Hydrogen Content(H%): 4.24
Conclusion: The product has been tested and complies with the given specifications.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA