

Methyl 2-bromopropionate-d4

Product Code: F150486

CAS No.: 1398065-68-3

Mol. Weight: C4H3D4BrO2

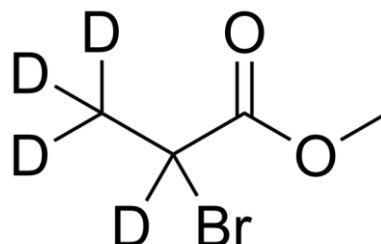
Mol. Formula: 171.03

Storage Temp: Please store the product under the recommended conditions in the Certificate of Analysis.

Synonyms: Methyl-2-bromopropionate-d4

Target: Isotope-Labeled Compounds

Pathway: Others



Biological Activity

制备储备液:

溶剂体积 浓度	质量 1 mg	5 mg	10 mg
1 mM	5.8469 mL	29.2346 mL	58.4693 mL
5 mM	1.1694 mL	5.8469 mL	11.6939 mL
10 mM	0.5847 mL	2.9235 mL	5.8469 mL

Bioactive: Methyl 2-bromopropionate-d4 is the deuterium labeled Methyl 2-bromopropionate.

In Vitro: Stable heavy isotopes of hydrogen, carbon, and other elements have been incorporated into drug molecules, largely as tracers for quantitation during the drug development process. Deuteration has gained attention because of its potential to affect the pharmacokinetic and metabolic profiles of drugs.



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