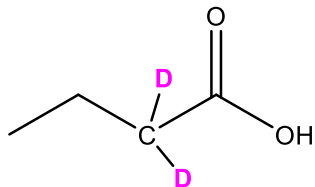


Sample Name: Deuterated Butyric acid-d2

Synonym: Deuterated Butanoic acid-d2

Structure:



Sample #: d2-BA

Lot #: P45385-d2BA

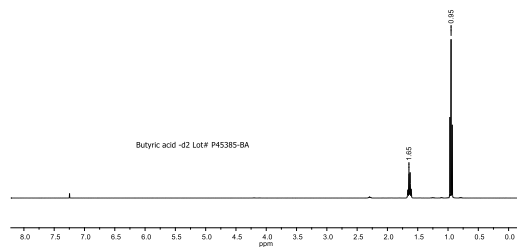
Composition:

CAS #	19136-92-6
Chemical Purity	98 %
D atom Purity	95 %
Linear Formula:	CH3CH2CD2CO2H
Molecular weight	90.12
B.p:	152 °C

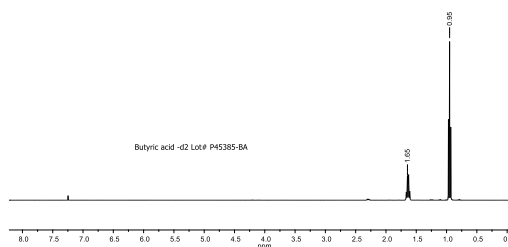
Characterization:

The product was characterized by ^1H NMR, D NMR and GC-FID analysis.

HNMR of the Product in CdCl_3 :



^2D NMR of d2BA Sample:



GC-FID analysis of the product:

