Ethyl acetoacetate-d₅

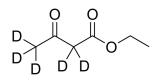
MedChemExpress

Cat. No.:	HY-Y1093S2
CAS No.:	55514-60-8
Batch No.:	362043
Chemical Name:	Butanoic-2,2,4,4,4-d5 acid, 3-oxo-, ethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_6H_5D_5O_3$		
Molecular Weight:	135.17		
Storage:	Pure form	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Colorless to light yellow (Liquid)
¹ H NMR Spectrum:	Consistent with structure
Purity (GC):	99.22%
Isotopic Enrichment:	98.86%
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

Certificate of Analysis