Dimethyl adipate-d₄-1

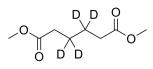
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Cat. No.:	HY-W015301S1
CAS No.:	55724-08-8
Batch No.:	396888
Chemical Name:	Hexanedioic-3,3,4,4-d4 acid,dimethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_8H_{10}D_4O_4$		
Molecular Weight:	178.22		
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):	99.40%
Isotopic Enrichment:	99.64%
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.

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Certificate of Analysis