RedChemExpress

Certificate of Analysis

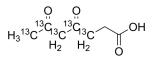
4,6-Dioxoheptanoic acid-¹³C₅

Cat. No.:	HY-W010184S
CAS No.:	881835-86-5
Batch No.:	283471
Chemical Name:	Heptanoic acid,4,6-dioxo-13c5

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_2^{13}C_5H_{10}O_4$		
Molecular Weight:	163.12		
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:	≥98.0%
Isotopic Enrichment:	99.10%
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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