RedChemExpress

Certificate of Analysis

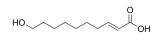
10-Hydroxy-2-decenoic acid

Cat. No.:	HY-W592871
CAS No.:	765-01-5
Batch No.:	396990
Chemical Name:	2-Decenoic acid,10-hydroxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{10}H_{18}O_{3}$		
Molecular Weight:	186.25		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	99.99%
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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