RedChemExpress

Certificate of Analysis

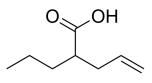
(±)-2-Propyl-4-pentenoic acid

Cat. No.:	HY-124087
CAS No.:	1575-72-0
Batch No.:	307111
Chemical Name:	4-Pentenoic acid, 2-propyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_8H_{14}O_2$		
Molecular Weight:	142.20		
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
MS:	Consistent with structure
Purity (NMR):	≥98.0%
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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