Certificate of Analysis

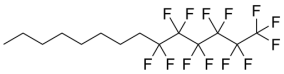
Perfluorohexyloctane

Cat. No.:	HY-W143531
CAS No.:	133331-77-8
Batch No.:	331090
Chemical Name:	Tetradecane, 1,1,1,2,2,3,3,4,4,5,5,6,6-tridecafluoro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{14}H_{17}F_{13}$		
Molecular Weight:	**432.26**		
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):	**98.03%**
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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