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## Certificate of Analysis

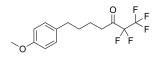
### GK187

Cat. No.:	HY-125986
CAS No.:	1071001-50-7
Batch No.:	247206
Chemical Name:	3-Heptanone, 1,1,1,2,2-pentafluoro-7-(4-methoxyphenyl)-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{14}H_{15}F_5O_2$		
Molecular Weight:	310.26		
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)
<sup>1</sup> 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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