

Certificate of Analysis

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Product Name	: FKGK18
Cat. No.	: PC-36138
CAS No.	: 1071001-09-6
Batch No.	: PC-3613801
Chemical Name	: 1,1,1-trifluoro-6-(naphthalen-2-yl)hexan-2-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight :	:	280.29		
Molecular Formula :	:	C ₁₆ H ₁₅ F ₃ O		
Storage :	:	Powder	-20°C	12 Months
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	1 Month
Chemical Structure :	:	F F		

ANALYTICAL DATA	
Appearance	: Solid powder
¹ H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC and/or LCMS)	: >98%
Conclusion	: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com