

## **Certificate of Analysis**

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Product Name	: HEX-1
Cat. No.	: PC-24385
CAS No.	: 1073-13-8
Batch No.	: PC-2438501
Chemical Name	: 4,4-Dimethyl-2-cyclohexen-1-one

## PHYSICAL AND CHEMICAL PROPERTIES

: 124.18	
: C <sub>8</sub> H <sub>12</sub> O	
: Powder	-20°C 12 Months
	4°C 6 Months
In solvent	-80°C 6 Months
	-20°C 6 Months
0	
	: 124.18 : $C_8H_{12}O$ : Powder In solvent :

ANALYTICAL DATA	
Appearance	: Solid powder
<sup>1</sup> 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