

## **Certificate of Analysis**

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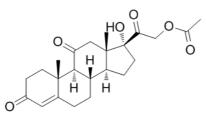
Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: Cortisone acetate
Cat. No.	: PC-45279
CAS No.	: 50-04-4
Batch No.	: PC-4527901
Chemical Name	Pregn-4-ene-3,11,20-trione, 21-(acetyloxy)-17-hydroxy- (9CI)

## PHYSICAL AND CHEMICAL PROPERTIES

: 402.4807		
: C <sub>23</sub> H <sub>30</sub> O <sub>6</sub>		
: Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month
	: C <sub>23</sub> H <sub>30</sub> O <sub>6</sub> : Powder	: $C_{23}H_{30}O_6$ : Powder -20°C 4°C In solvent -80°C

Chemical Structure :



## **ANALYTICAL DATA**

Appearance	: Solid powder
<sup>1</sup> H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC)	: >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