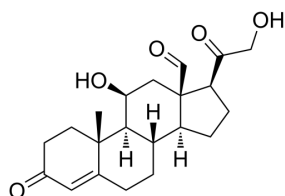


## Certificate of Analysis

**Product Name:** Aldosterone  
**Cat. No.:** CS-0059576  
**CAS No.:** 52-39-1  
**Batch No.:** 267863  
**Chemical Name:** Pregnen-4-en-18-al, 11,21-dihydroxy-3,20-dioxo-, (11 $\beta$ )-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>21</sub>H<sub>28</sub>O<sub>5</sub>  
**Molecular Weight:** 360.44  
**Storage:** Storage temp. 2-8°C  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** White to off-white (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**LCMS:** Consistent with structure  
**Purity (LCMS):** 98.89%  
**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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