



# Frontier BioPharm

LLC

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## Data Sheet

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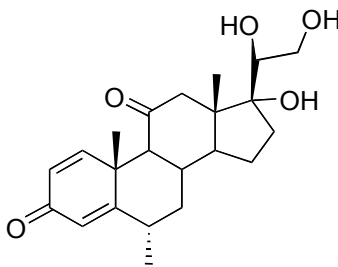
### Dihydroxymethylprednisone


Product Number: D-8500  
Lot No.: 103003401

Chemical Identity: Chemical Name: dihydroxymethylprednisone  
Storage Condition: ambient  
Chemical Purity: 95% by HPLC.  
Appearance: Tan powder  
Molecular formula:  $C_{22}H_{30}O_5$   
Formula weight: 374.21

Date: 07 October, 2013

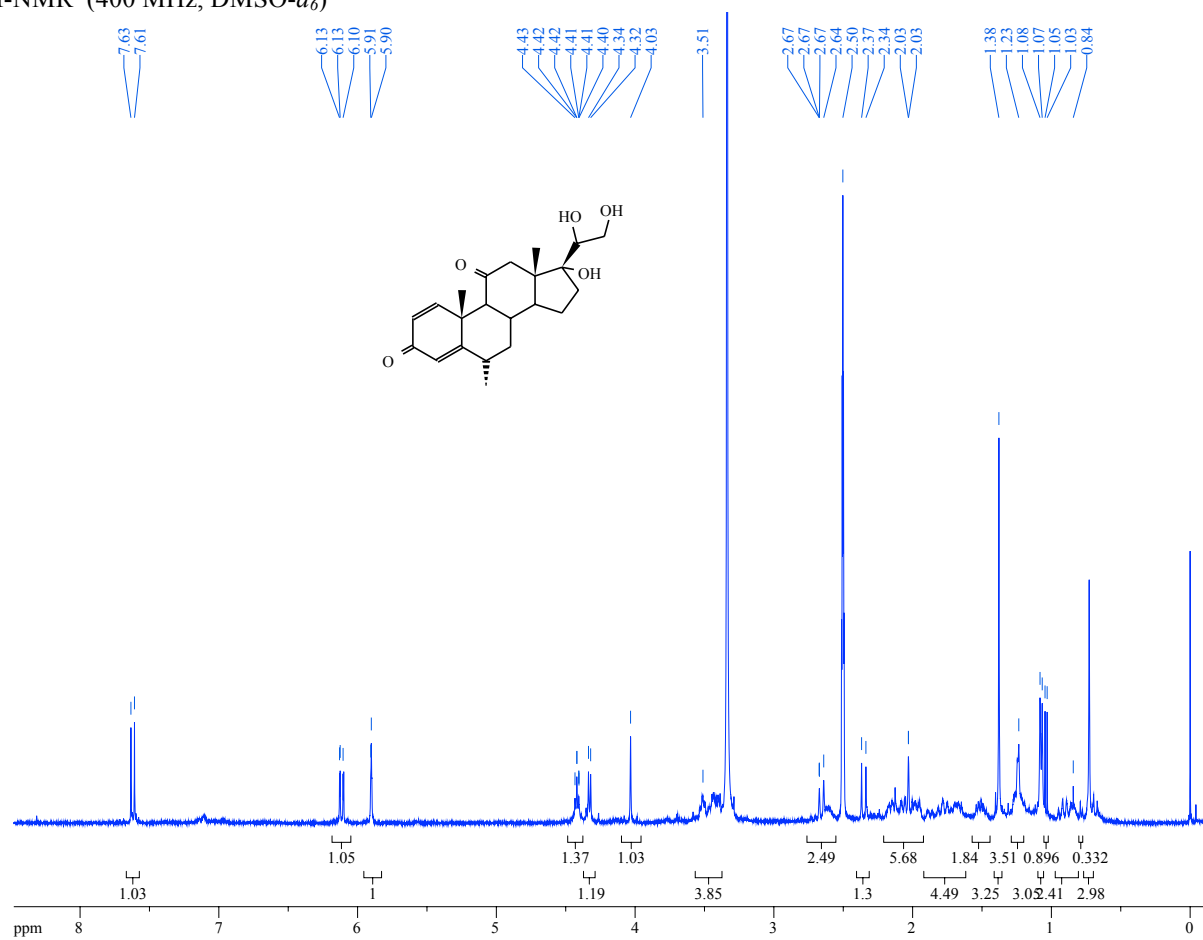
Chemical Structure:



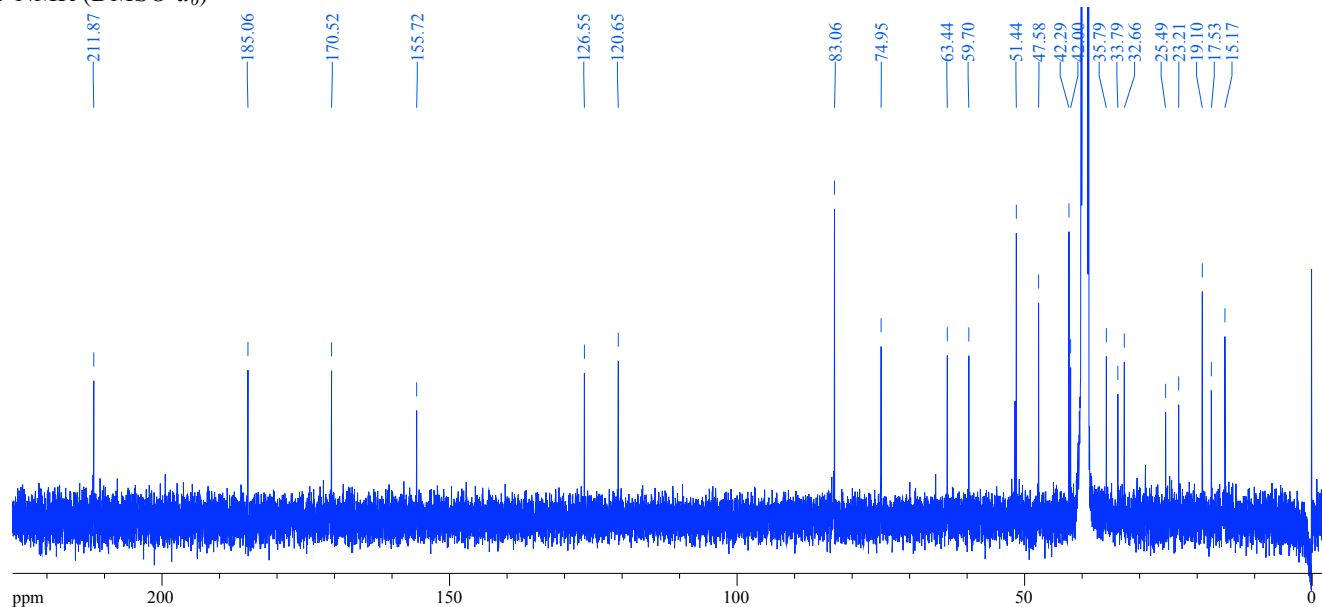
Approved:   
Rodney L. Eisenberg, Ph.D.  
Director

10-07-2013  
Date

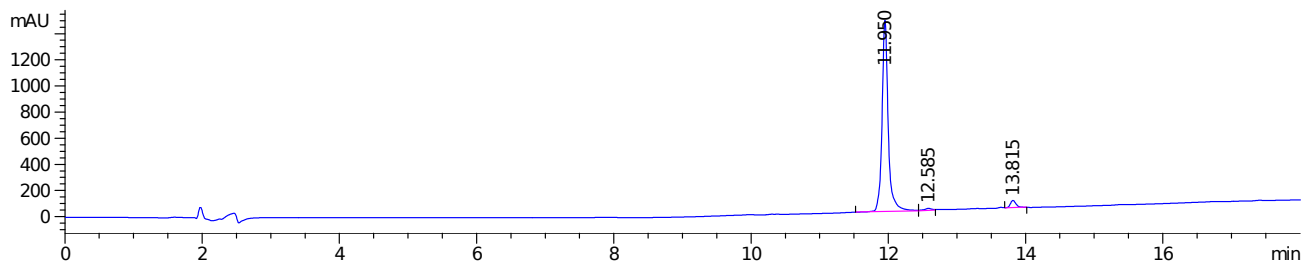
<sup>1</sup>H-NMR (400 MHz, DMSO-*d*<sub>6</sub>)



<sup>13</sup>C-NMR (DMSO-*d*<sub>6</sub>)



HPLC (240 nm)  
DAD1 B, Sig=240,8 Ref=400,100 (10300056.D)



ESI MS (positive ion)

