

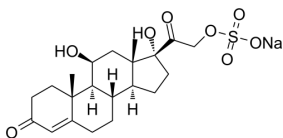
Cortisol sulfate (sodium)

Cat. No.: HY-N8460A
CAS No.: 1852-36-4
Batch No.: 154562
Chemical Name: Pregnen-4-ene-3,20-dione, 11,17-dihydroxy-21-(sulfoxy)-, sodium salt (1:1), (11 β)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₁H₂₉NaO₈S
Molecular Weight: 464.50
Storage: Powder -20°C 3 years
 4°C 2 years
 In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
Purity: 98.80%
Carbon: 54.4 %
Sodium : 6.7 %
Water (by Karl Fischer): 6.7 %
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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