

Proteins

Screening Libraries

Certificate of Analysis

Pregnenolone monosulfate (sodium)

Cat. No.: HY-110189 CAS No.: 1852-38-6 Batch No.: 367900

Chemical Name: Pregn-5-en-20-one, 3-(sulfooxy)-, sodium salt (1:1), (3β)-

PHYSICAL AND CHEMICAL PROPERTIES

 $C_{21}H_{31}NaO_5S$ Molecular Formula:

Molecular Weight: 418.52

Storage: -20°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance:

Purity: ≥98.0%

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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