Certificate of Analysis



Pregnenolone monosulfate

Cat. No.: HY-B1739 CAS No.: 1247-64-9 Batch No.: 281390

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

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{32}O_5S$ 396.54 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure MS: Consistent with structure

Purity (HPLC): 99.22%

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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