Certificate of Analysis

Tegatrabetan

Cat. No.: HY-109103

CAS No.: 1227637-23-1

Batch No.: 144751

Chemical Name: 9,10-Anthracenedione, 2,7-bis[[(3R,5S)-3,5-dimethyl-1-piperidinyl]sulfonyl]-, 9,10-dioxime, rel-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{28}H_{36}N_4O_6S_2$

Molecular Weight: 588.74

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 light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.77%

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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