Certificate of Analysis

BW 245C

Cat. No.: HY-101987
CAS No.: 72814-32-5
Batch No.: 391674

Chemical Name: 4-Imidazolidineheptanoic acid, 3-[(3S)-3-cyclohexyl-3-hydroxypropyl]-2,5-dioxo-, (4R)-rel-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{19}H_{32}N_2O_5$ Molecular Weight: 368.47

Storage: Powder -20°C 3 years

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

LCMS: Consistent with structure

Purity (LCMS): 99.73%

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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