Certificate of Analysis

K6PC-5

Cat. No.: HY-124042 CAS No.: 756875-51-1 Batch No.: 222506

Chemical Name: Decanamide, 2-hexyl-N-[2-hydroxy-1-(hydroxymethyl)ethyl]-3-oxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{19}H_{37}NO_4$ 343.50 Molecular Weight:

Storage: Powder -20°C 3 years

> 4°C 2 years

-80°C 6 months In solvent

> 1 month -20°C

Chemical Structure:

ANALYTICAL DATA

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

Purity (HPLC): 99.85%

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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