Certificate of Analysis

Hexadecanoate-13C₁₆ (potassium)

Cat. No.: HY-W134007S1 CAS No.: 1458714-74-3 Batch No.: 307541

Chemical Name: Hexadecanoic-1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16-13C16 acid, potassium salt (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

¹³C₁₆H₃₁KO₂ Molecular Formula: Molecular Weight: 310.40

Storage: 4°C, sealed storage, away from moisture and light

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

light)

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance:

Purity: 98.40% **Isotopic Enrichment:** 98.6%

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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