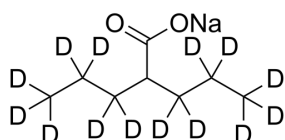


Certificate of Analysis

Product Name: Valproic acid-d₁₄ (sodium)
Cat. No.: CS-0378622
Batch No.: 324422
Chemical Name: Pentanoic acid, 2-propyl-d₁₄, sodium salt (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₈HD₁₄NaO₂
Molecular Weight: 180.28
Storage: 2-8°C, sealed storage, away from moisture
Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
MS: Consistent with structure
Purity (GC): 96.45%
Isotopic Enrichment: 98.8%
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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