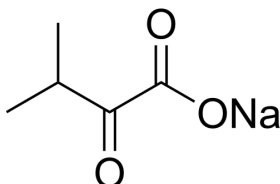


Certificate of Analysis

Product Name: Sodium 3-methyl-2-oxobutanoate
Cat. No.: CS-0128729
CAS No.: 3715-29-5
Batch No.: Lf0607138157
Chemical Name: Butanoic acid, 3-methyl-2-oxo-, sodium salt (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₅H₇NaO₃
Molecular Weight: 138.10
Storage: 2-8°C, sealed storage, away from moisture
Chemical Structure:



ANALYTICAL DATA

Appearance: White to light brown (Solid)
¹H NMR Spectrum: Consistent with structure
MS: Consistent with structure
Purity (NMR): ≥98.0%
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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