

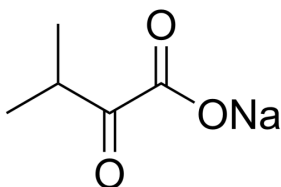
Sodium 3-methyl-2-oxobutanoate

Cat. No.: HY-W006057A
CAS No.: 3715-29-5
Batch No.: 130305
Chemical Name: Butanoic acid, 3-methyl-2-oxo-, sodium salt (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_5H_7NaO_3$
Molecular Weight: 138.10
Storage: 4°C, sealed storage, away from moisture
* In solvent : -80°C, 6 months; -20°C, 1 month (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): $\geq 98.0\%$
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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