Certificate of Analysis

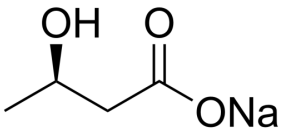
(R)-3-Hydroxybutanoic acid (sodium)

Cat. No.:	HY-W015851
CAS No.:	13613-65-5
Batch No.:	66563
Chemical Name:	Butanoic acid, 3-hydroxy-, sodium salt (1:1), (3R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_4H_7NaO_3$
Molecular Weight:	**126.09**
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 off-white (Solid)
^{1}H NMR Spectrum:	Consistent with structure
Purity (NMR):	**≥97.0%**
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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