

Certificate of Analysis

Product Name	Lactate
Catalog No.	V43930
Batch No.	V4393001

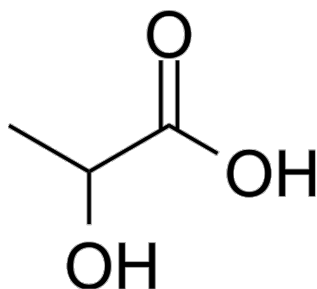
1. Physical and Chemical Properties

Appearance	Liquid
Molecular Formula	C ₃ H ₆ O ₃
Molecular Weight	90.0779
Purity	≥91%
CAS No.	50-21-5
Production Date	2024/08/02

2. Analytical Data

Test Item	Specification	Result
HPLC	≥90%	≥91%
NMR	Consistent with structure	Confirms

3. Structure



4. Storage Condition

Storage Condition	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Products are for research use only • Not for human or veterinary use