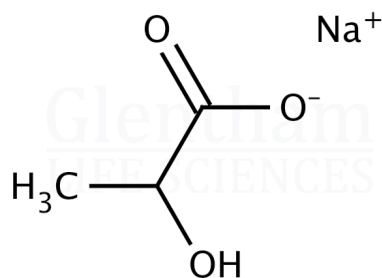


Certificate of Analysis

Product Name	Sodium DL-lactate, 60% solution
Glentham Code	GL8384
CAS Number	72-17-3
EINECS	200-772-0
MDL Number	MFCD00065400
Additional CAS	312-85-6
PubChem SID	310280093
Batch Number	152RMS
Molecular Weight	112.06
Molecular Formula	$C_3H_5NaO_3$
Storage Temp.	+4°C



Property	Specification	Batch 152RMS
Physical Description	Clear, colourless to light-yellow viscous liquid	Conforms
Identification	Sodium, Lactate according to USP	Conforms
pH	5.0 - 9.0	7.0
Chloride (Cl)	≤ 0.05%	Conforms
Sulphate (SO ₄)	To pass test	Conforms
Citrate, Oxalate, Phosphate or Tartrate	To pass test	Conforms
Methanol and Methyl Esters	≤ 0.025%	Conforms
Heavy Metals	≤ 10ppm	Conforms
Sugars	To pass test	Conforms
Assay	58.8 - 61.2 % (w/w)	59.9%
Pharmacopoeia Specification(s)	USP	Conforms to USP

Specification Version	v1.1
Manufacture Date	2021-01-15
Re-Test Date	2031-01-01

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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