

Certificate Of Analysis

Product No. B603913
Product Name: L-(+)-Lactic acid
CAS NO. 79-33-4
Lot No. L2342435
Inspection Date: 2023-04-24
Reinspection Date: 2025-04-23

Test	Specification
ASSAY(%)	89.5-100
CA	0-0.0001
As	0%-0.0001%
HEAVY METALS	0%-0.005%
WATER BY KARL FISHER(%)	0-10
APPEARANCE	Colorless to light yellow liquid
REFRACTURE INDEX (N20/D)	1.425-1.432
SPECIFIC ROTATION[A] _D 20/(C=2.5,1.5MOL/L NAOH SOL.)	-15°--10°



Manager of Quality Control