



# BIO-CHEM CHEMICALS

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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>LACTIC ACID 88% EXTRAPURE</b>
<b>Cas No.</b>	<b>79-33-4</b>
<b>Code No.</b>	<b>B-01493</b>
<b>Batch No.</b>	<b>BC12241141</b>
<b>Mfg.Date</b>	<b>DEC-2024</b>
<b>Date of Analysis</b>	<b>12/01/2024</b>
<b>Retest Date</b>	<b>JAN-2030</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	A clear colorless to slightly yellow syrupy liquid	A clear colorless syrupy liquid
Assay	88 - 92%	88.72%
Sulphated ash	Max 0.01%	0.020%
Iron (Fe)	Max 0.001%	0.0007%
Chloride (Cl)	Max 0.02%	0.0007%
Sulphate (SO <sub>4</sub> )	Max 0.02%	0.0005%
Heavy metal (as Pb)	Max 0.001%	0.0006%
Calcium (Ca)	Max 0.02%	0.0008%
Arsenic (As)	Max 0.0003%	0.00005%
Mercury (Hg)	Max 0.0001%	0.00006%
Lead (Pb)	Max 0.0005%	0.000036%
Weight/ mL at 20°C	1.20 - 1.21 g	1.2040

REMARK: This product complies as per the specifications of **BIO-CHEM CHEMICALS**.

**This is an electronically generated certificate and is valid without a signature.**

For Issues relating to quality you may send us a mail on [info@biofinechemical.com](mailto:info@biofinechemical.com) or call on **+91-7404210730** Website- [www.biofinechemical.com](http://www.biofinechemical.com)