



# BIO-CHEM CHEMICALS

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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>SUCCINIC ACID 99.5% AR</b>
<b>Cas No.</b>	<b>110-15-6</b>
<b>Code No.</b>	<b>B-02576</b>
<b>Batch No.</b>	<b>BC12240800</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	White crystalline powder	White crystalline powder
Assay (alkali metric)	Min 99.5%	99.54%
Melting point	185 - 190 °C	187 °C
Chloride (Cl)	Max 0.001%	0.0005%
Sulphate (SO <sub>4</sub> )	Max 0.002%	0.0005%
Insoluble matter	Max 0.003%	0.0018%
Iron (Fe)	Max 0.0005%	0.0003%
Ammonium (NH <sub>4</sub> )	Max 0.001%	0.0002%
Lead (Pb)	Max 0.0005%	0.0002%
Substance reducing KMnO <sub>4</sub> (as O)	Max 0.008%	0.00029%

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)