



# BIO-CHEM CHEMICALS

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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>FUMARIC ACID 99.5% FOR SYNTHESIS</b>
<b>Cas No.</b>	<b>64-18-6</b>
<b>Code No.</b>	<b>B-01262</b>
<b>Batch No.</b>	<b>BC12241791</b>
<b>Mfg.Date</b>	<b>DEC-2024</b>
<b>Date of Analysis</b>	<b>12/01/2024</b>
<b>Retest Date</b>	<b>DEC-2029</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	White to off-white crystalline powder	White crystalline powder
Assay	99.5 -100.5%	99.97%
Identification	Passes test	Passes
Heavy metal (as Pb)	Max 0.001%	Less than 0.001%
Sulphated ash	Max 0.1%	Less than 0.1%
Organic volatile impurities (By GC)	Passes test	Passes
Maleic acid	Max 0.1%	Less than 0.1%
Water (by KF)	Max 0.05%	0.22%

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)