



# BIO-CHEM CHEMICALS

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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>MANGANESE CARBONATE HYDRATE EXTRA PURE</b>
<b>Code No.</b>	<b>B-01627</b>
<b>Batch No.</b>	<b>BC09240319</b>
<b>Cas No.</b>	<b>34156-69-9</b>
<b>Mfg.Date</b>	<b>Sep/2024</b>
<b>Date of Analysis</b>	<b>09/24/2024</b>
<b>Retest Date</b>	<b>Oct-2029</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
<b>Appearance</b>	Tan colored powder	Tan color powder
<b>Manganese (Mn)</b>	43 - 46%	43.64%
<b>Nitric acid insoluble matter</b>	Max 0.05%	<0.05%
<b>Assay</b>	Min 99%	99.05%
<b>Chloride (Cl)</b>	Max 0.02%	0.01%
<b>Sulphate (SO4)</b>	Max 0.5%	0.18%
<b>Iron (Fe)</b>	Max 0.01%	0.0063%

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)