



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : MAGNESIUM ACETATE (TETRAHYDRATE)**

**CAS No. : 16674-78-5**                      **Product code : 15475**  
**Mol. Formula : (CH<sub>3</sub>.COO)<sub>2</sub>Mg.4H<sub>2</sub>O**      **Batch No. : MCR-7247-06**  
**Mol. WT : 214.46**                              **Mfd. : Sept. 2023**  
**Date of analysis : 01/09/23**                **Exp. : Aug. 2028**

S.R	Test	Specification	Observation
1	<b>Description</b>	Colourless crystals or white crystalline powder	White crystalline powder
2	<b>Assay</b>	98-102%	99.21%
3	<b>Chloride (Cl)</b>	0.005% max	<0.005%
4	<b>Sulphate (SO<sub>4</sub>)</b>	0.01 % max	< 0.01%
5	<b>Lead (Pb)</b>	0.002% max	< 0.002 %

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**

**[QC Incharge]**

**CHEMIST**  
**(Deepa)**

**HEAD-QUALITY ASSURANCE**  
**(G.G.Salian)**

**Note:** Computer generated image requires no sign.

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