



## 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-18628  
**Mol. WT** : 214.46                      **Mfd.** : May 2019  
**Date of analysis** : 02/05/19                      **Exp.** : April 2024

S.R	Test	Specification	Observation
1	<b>Description</b>	Colourless crystals or white crystalline powder	White crystalline powder
2	<b>Assay</b>	98-102%	100.39%
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]

HEAD-QUALITY ASSUARANCE  
(G.G.Salian)

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