



## CERTIFICATE OF ANALYSIS

Date: 27/10/12

PRODUCT NAME : MAGNESIUM PERCHLORATE HYDRATE GR

CAS No : 64010- 42- 0  
Mol. Formula :  $Mg(ClO_4)_2 \cdot xH_2O$   
Mfd . : Oct. 2012

Product code : 15492  
Batch No : MCR-5887

S. R	Test	Specification	Observation
1	Assay	83 % min	83.2 % w/w
2	Free acid (as $HClO_4$ )	0.05% max	< 0.05%
3	Free alkali (as $MgO$ )	0.05% max	< 0.05%
4	Chloride (Cl)	0.005% max	< 0.005%
5	Nitration ( $NO_3$ )	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.

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