



## CERTIFICATE OF ANALYSIS

Date: 06/12/12

PRODUCT NAME : CALCIUM CHLORIDE (DIHYDRATE) EXTRA PURE

CAS No : 10035-04-8  
Mol. Formula :  $\text{CaCl}_2 \cdot 2\text{H}_2\text{O}$   
Mol. WT : 147.02

Product code : 13220  
Batch No : MCR-6063  
Mfd . : Dec. 2012

S. R	Test	Specification	Observation
1	Assay	98 -103% w/w	98.18% w/w
2	pH (5% aq.solution)	4 - 8	6.7
3	Sulphate ( $\text{SO}_4$ )	0.01 % max	< 0.01 %
4	Heavy Metal (as Pb)	0.001% max	< 0.001%
5	Iron (Fe)	0.001% max	< 0.001%

**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.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2<sup>nd</sup> Floor, Mumbai – 400 002 (INDIA)  
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : [info@molychem.net](mailto:info@molychem.net)  
Works: Plot No./9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,  
Kulgaon, Badlapur (E), Dist.-Thane-421 503